Príloha č.1

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| **OPIS PREDMETU ZÁKAZKY** |

Obsah

[1. Definície 1.3](#_Toc509824278)

[1.1 Zoznam funkčných celkov 1.3](#_Toc509824279)

[1.2 Priority riešenia incidentu 1.4](#_Toc509824280)

[1.3 Reakčné časy 1.4](#_Toc509824281)

[1.4 Vykonávanie podpory a spôsob nahlasovania 1.5](#_Toc509824282)

[2. Pozáručný autorizovaný servis technológií pre sieťovú infraštruktúru 2.5](#_Toc509824283)

[2.1 Rozsah požadovaných činností 2.5](#_Toc509824284)

[2.2 Profylaktika 2.6](#_Toc509824285)

[2.3 Zoznam podporovaných zariadení a súvisiacich hardvérových a softvérových produktov 2.6](#_Toc509824286)

[3. Služby technickej podpory 3.42](#_Toc509824287)

[4. Prevádzkové činnosti 4.43](#_Toc509824288)

[4.1 Evidencia incidentov a požiadaviek 4.43](#_Toc509824289)

[4.2 Riadenie zmien 4.43](#_Toc509824290)

[4.3 Služby zabezpečenia podpory od výrobcu 4.44](#_Toc509824291)

[4.4 Služba pracoviska technickej podpory 4.44](#_Toc509824292)

[4.5 Reporting 4.44](#_Toc509824293)

[4.6 Eskalácia prevádzkových problémov alebo kritických stavov u Objednávateľa 4.44](#_Toc509824294)

Predmetom zákazky „**Poskytovanie podpory, údržby a servisných služieb pre sieťovú infraštruktúru IKT Ministerstva vnútra Slovenskej republiky“** je poskytovanie pozáručného autorizovaného servisu/podpory, služieb technickej podpory, prevádzkových a poporných činností na funkčných celkoch sieťovej infraštruktúry IKT MV SR v rámci celého územia Slovenskej republiky pre hardvérové a softvérové produkty. Požadovaná dĺžka poskytovania služieb je 48 mesiacov.

Zoznam technológií, pre ktoré verejný obstarávateľ požaduje dodanie pozáručného autorizovaného servisu a autorizované zabezpečenie odstránenia porúch pri jednotlivých zariadeniach v rámci podmienok zmluvy uvedených nižšie, je uvedený v **Tab. 2 – Zoznam zariadení**. Poskytovateľ musí garantovať doby odozvy a doby neutralizácie incidentu tak, ako je uvedené v **Tab. 1 - Požadované reakčné časy**.

# Definície

* 1. Zoznam funkčných celkov

Komunikačná infraštruktúra MV SR pozostáva z viacerých technologicky sa prekrývajúcich funkčných celkov. Jednotlivé zariadenia zaradené pod režim pozáručného autorizovaného servisu môžu funkčne obsluhovať viacero funkčných celkov v sieti, pričom pre účely určenia reakčných časov sa vždy použije najprísnejšia z definovaných hodnôt. Úloha zariadenia v sieti sa môže v čase meniť, preto definícia jednotlivých funkčných celkov nie je absolútna a platí aktuálny stav v čase výskytu incidentu.

**Zoznam a popis jednotlivých funkčných celkov:**

* **MVMPLS chrbtica**
  + sieťové prvky zabezpečujúce prenosové služby chrbtice siete MVMPLS
  + tzv. “WAN uzly” v lokalitách: dátové centrá, lokality KR PZ (resp. uzol v sídle kraja), Sobrance, významné uzly MAN Bratislava a ďalšie významné lokality poskytujúce prístup k službám siete MV MPLS ostatným lokalitám
  + zariadenia zahŕňajú WAN smerovače, zodpovedajúce doplnkové infraštruktúrne prvky ako prepínače, firewally, ostatné ne-IKT zariadenia (rozvádzače, záložné zdroje, klimatizácia atď.) ak sú špecifikované v zozname podporovaných zariadení a prvky riadenia sieťových služieb (key servery, autentizačné prvky a pod.)
  + infraštruktúra lokálnych dátových centier v uzloch v sídle kraja
  + pasívna časť sieťovej infraštruktúry
* **Dátové centrá – DCA, DCB, DCBA a prislúchajúce DMZ**
  + kompletná LAN a SAN infraštruktúra dátových centier
  + WAN infraštruktúra pripájajúca dátové centrá k sieti MVMPLS
  + kompletná (LAN a WAN) infraštruktúra jednotlivých DMZ, vrátane prepojení s externými sieťami
  + prvky aplikačného riadenia – rozdeľovanie záťaže, DNS smerovanie, akcelerácia, SSL prvky a pod.
  + bezpečnostné prvky – firewally, IDS, IPS, WAF a pod.
  + prvky riadenia infraštruktúry
  + pasívna časť sieťovej infraštruktúry
* **Lokality KR PZ** 
  + samotné pracovisko KR PZ SR, resp. pridružená významná lokalita v sídle kraja
  + pasívna časť sieťovej infraštruktúry
  + typicky v týchto lokalitách sú umiestnené ďalšie pracoviská vyššieho významu z pohľadu SLA, funkčne závislé na časti infraštruktúry samotného KR PZ, ako napr.
    - Operačné stredisko KR PZ
    - Lokálne dátové centrum
    - Uzol pre pripojenie sietí SITNO, SEHIS a pod.
* **Lokality OR PZ**
  + samotné pracovisko OR PZ SR
  + pasívna časť sieťovej infraštruktúry
  + v časti lokalít sú umiestnené ďalšie pracoviská vyššieho významu z pohľadu SLA, funkčne závislé na časti infraštruktúry samotného OR PZ, ako napr.
    - Uzol pre pripojenie siete SEHIS (cca 20 lokalít)
  + lokality OO PZ a ďalšie významovo nezaradené pracoviská v zmysle infraštruktúry koncových lokalít – štandardné IKT vybavenie
  + pasívna časť sieťovej infraštruktúry
* **Infraštruktúra IZS a ES IS PZ**
  + IKT (LAN, WAN, SAN) a prislúchajúca infraštruktúra lokalít KoS IZS, KoS DC a súvisiacich systémov umiestnených v DC MV SR
  + Lokality KR HaZZ, OR HaZZ a hasičských staníc HaZZ
  + pasívna časť sieťovej infraštruktúry
  + pracoviská ÚCO a OKR - riaditeľstvo Drieňová ul. Bratislava
  + pracoviská OKR v sídlach kraja umiestnené mimo KR PZ
  + ostatné významné pracoviská nezahrnuté v ostatných lokalitách (KR PZ a pod.)
  + pasívna časť sieťovej infraštruktúry
* **Rezortná WiFi infraštruktúra**
  + centrálne prvky riadenia a prevádzky WiFi prístupových bodov – WiFi radiče, autentizačné prvky atď.
  + produkčné WiFi prístupy na významných lokalitách – OHK (kontrola dokladov), KAMO (vyvolávací systém) a pod.
  + pasívna časť sieťovej infraštruktúry
* **Pracoviská KAMO** 
  + Pracoviská KAMO s vysokou koncentráciou služieb a s významnou spádovou oblasťou napr. KAMO BA, ZA, TN, PP, atď.
  + Bežné pracoviská KAMO
  + pasívna časť sieťovej infraštruktúry
  1. Priority riešenia incidentu

**Priority riešenia incidentu sú stanovené nasledovne:**

**Priorita 1 – systém nie je prevádzkyschopný:**

* Zastavenie systému
* Zlyhanie funkčnosti systému spôsobuje stratu dát
* Je identifikovaná možnosť porušenia bezpečnostného zabezpečenia
* Jedno alebo viacero zariadení uvedených v tabuľke číslo 2 nie je prevádzky schopné alebo je jeho funkčnosť značne obmedzená

**Priorita 2 – Systém je poškodený:**

* Zhoršená alebo porušená funkčnosť sieťovej infraštruktúry so značným vplyvom na viacerých užívateľov
* Vážne, ale predvídateľné zlyhanie systému alebo jednotlivých zariadení uvedených v tabuľke číslo 2
* Značná degradácia výkonových parametrov systému

**Priorita 3 – Fungovanie systému je obmedzené:**

* Chyby, ktoré majú obmedzený, ale nie priamy dopad na výkon a funkčnosť sieťovej infraštrukúry
* Chybná funkčnosť s obmedzeným dopadom pre viacero užívateľov

**Priorita 4 – Obmedzenie funkcie systému je minimálne:**

* Chyby, ktoré nemajú priamy dopad na viacero užívateľov, pričom spôsobujú zanedbateľné komplikácie alebo obmedzenia pri práci viacerých užívateľov
* Chybná funkčnosť s obmedzeným dopadom pre jedného užívateľa
* Otázky na výkon systému
  1. Reakčné časy

**Doba odozvy**

Reakčná doba je pre Poskytovateľa stanovený čas, do ktorého zaháji prešetrenie nahláseného incidentu; začína plynúť po korektnom zaregistrovaní požiadavky v elektronickom systéme Poskytovateľa. Do reakčnej doby sa nezapočítava čas, kedy nie je možné zo strany Objednávateľa sprístupnenie zariadení alebo systému za účelom odstránenia príčiny incidentu, prípadne nebola poskytnutá súčinnosť na strane Objednávateľa pri správnom popísani a klasifikácii (P1, P2, P3, P4) vzniknutého incidentu.

**Doba neutralizácie incidentu**

Doba neutralizácie incidentu je pre Poskytovateľa stanovený čas, do ktorého zabezpečí neutralizáciu príčiny nahláseného incidentu; začína plynúť po korektnom zaregistrovaní požiadavky v elektronickom systéme Poskytovateľa. Neutralizácia incidentu znamená obnovenie fungovania HW alebo SW komponentu, pričom môže ísť aj o zabezpečenie náhradného technického riešenia poskytujúceho adekvátnu funkčnosť do času, kým prvotná príčina incidentu môže byť plnohodnotne vyriešená. Do doby neutralizácie sa nezapočítava čas, kedy nie je možné zo strany Objednávateľa sprístupnenie zariadení alebo systému za účelom odstránenia príčiny incidentu, prípadne nebola poskytnutá potrebná súčinnosť na strane Objednávateľa, alebo keď bolo riešenie incidentu pozastavené (napríklad z dôvodu čakania na súčinnosť Objednávateľa, čakania na treťostranných dodávateľov zazmluvnených Objednávateľom, čakania na odstránenie nefunkčnosti zapríčinenej výrobcom, vyššej moci a pod.).

Tab. 1 Požadované reakčné časy

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Funkčný celok** | **Doba odozvy (hod.)** | | | | **Doba neutralizácie príčiny incidentu (hod.)** | | | |
| **Priorita 1** | **Priorita 2** | **Priorita 3** | **Priorita 4** | **Priorita 1** | **Priorita 2** | **Priorita 3** | **Priorita 4** |
| MVMPLS chrbtica | 15 minút | 30 minút | 18 hodín | 18 hodín | 4 hodín | 12 hodín | 336 hodín | 720 hodín |
| DCA/DCB/DCBA/DMZ | 15 minút | 30 minút | 18 hodín | 18 hodín | 4 hodín | 12 hodín | 336 hodín | 720 hodín |
| KRPZ | 30 minút | 1 hodín | 24 hodín | 24 hodín | 6 hodín | 24 hodín | 336 hodín | 720 hodín |
| ORPZ | 30 minút | 1 hodín | 24 hodín | 24 hodín | 6 hodín | 24 hodín | 336 hodín | 720 hodín |
| IZS a ES IS PZ | 15 minút | 30 minút | 18 hodín | 18 hodín | 4 hodín | 12 hodín | 336 hodín | 720 hodín |
| WiFi | 30 minút | 1 hodín | 24 hodín | 24 hodín | 6 hodín | 24 hodín | 336 hodín | 720 hodín |
| KAMO | 30 minút | 1 hodín | 24 hodín | 24 hodín | 8 hodín | 24 hodín | 336 hodín | 720 hodín |

* 1. Vykonávanie podpory a spôsob nahlasovania

Poskytovateľ vykonáva servisné služby na základe svojich zistení, odporúčaní výrobcu, nahlásenia poruchy Objednávateľom alebo na základe Objednávateľom potvrdeného odporúčania výrobcu. Objednávateľ bude nahlasovať poruchy alebo požiadavky na opravu zariadení telefonicky alebo elektronicky v režime „24x7“. Objednávateľ vykonáva nahlásenie poruchy a požiadavku na opravu prostredníctvom oprávnených zamestnancov Ministerstva vnútra Slovenskej republiky.

Poskytovateľ prijme hlásenie poruchy a požiadavku na opravu. Súčasťou hlásení o poruche a požiadaviek bude minimálne:

* miesto požadovaného plnenia a meno zodpovedného zamestnanca objednávatela, ktorý bude poskytovatelovi k dispozícii v mieste plnenia služby,
* predbežný rozsah poruchy alebo predpokladaný rozsah opravy, typ zariadenia, výrobné číslo, dátum a čas nahlásenia poruchy

# Pozáručný autorizovaný servis technológií pre sieťovú infraštruktúru

Predmetom tejto časti zákazky je dodanie autorizovaného servisu zariadení jednotlivých technológií, profylaktika, pravidelná údržba, diagnostika, odstraňovanie porúch a uvedenie nefunkčného zariadenia do prevádzky v súlade so servisnými predpismi výrobcu vrátane dopravy a dodávok náhradných dielov.

* 1. Rozsah požadovaných činností

V rámci servisu poskytovateľ zabezpečí odstránenie porúch na zariadeniach, výmenu chybných komponentov (v zmysle predmetu autorizovaného servisu upresneného nižšie) zariadenia tak, aby zariadenie uviedol do opätovnej plnohodnotnej prevádzky. Zároveň pri odstraňovaní poruchy zariadenia vykoná prípadné servisné prehliadky podľa odporúčania výrobcu zamerané na základnú diagnostiku, implementovanie odporúčaných opráv mikrokódov, aktuálnych verzií operačných a riadiacich systémov za účelom odhalenia potenciálnych zdrojov porúch a vykonania potrebných servisných zásahov, s cieľom znížiť riziko opakovanej poruchy zariadenia.

Poskytovateľ pre potreby opráv jednotlivých zariadení použije len komponenty, ktoré sú na tento účel odporúčané, resp. certifikované výrobcom predmetného zariadenia.

Poskytovateľ je povinný dodržiavať dobu odozvy a dobu neutralizácie problému pre jednotlivé technologické celky sietí Ministerstva vnútra Slovenskej republiky podľa tabuľky číslo 1.

* 1. Profylaktika

V rámci profylaktiky objednávateľ požaduje pravidelné prehodnocovanie nutnosti inštalácie nových verzií (upgradu) softvérového vybavenia infraštruktúrnych komponentov. Pod softvérovým vybavením sa myslí firmvér v prípade hardvérových komponentov a operačný systém v prípade serverov a sieťových zariadení. Poskytovateľ bude na pravidelnej báze (raz za mesiac) analyzovať možnosti a vhodnosť aktualizácie popísanej výrobcom v priloženej dokumentácii. V prípade, že Poskytovateľ vyhodnotí potrebu aktualizácie, vytvorí príslušnú Žiadosť o zmenu spolu s relevantnou dôvodovou dokumentáciou. Proces realizácie bude po schválení Objednávateľom riadený procesom riadenia zmien. Pod službu Profylaktika Poskytovateľ zahrnie aj testy obnovenia fukčnosti (tzv. „Disaster Recovery“ - DR testy). Poskytovateľ sa zaväzuje v definovaných pravidelných intervaloch vykonávať DR testy:

* 1x ročne testy výpadkov všetkých vybraných komponentov: napájanie a záložné zdroje, chrbticový prepínač, chrbticová bezpečnostná brána, systém riadenia a rozdeľovania záťaže, SAN prepínač, dátové úložisko, v prípade rozšírenia existujúcej infraštruktúry o nové komponenty tieto budú taktiež zahrnuté do DR testov

V rámci vykonávania DR testov musí Poskytovateľ:

* Pripraviť ročný program DR testov s predbežným časovým harmonogramom.
* Pripraviť plán realizácie jednotlivých testov, definovať potrebnú súčinnosť Objednávateľa a tretích strán, odkomunikovať plán dotknutým stranám a naplánovať samotnú realizáciu testov.
* Zadefinovať postup každého testu, definovať potrebné manuálne aktivity a potrebnú súčinnosť tretích strán, ako aj očakávaný výsledok.
* Vykonať jednotlivé testy, podrobne zdokumentovať priebeh testov, predovšetkým odchýlky od očakávaných výsledkov.
* V prípade zistenia odchýlok navrhnúť technické a/alebo procesné opatrenia, ktoré umožnia úspešné vykonanie testu a po ich realizácii naplánovať opakovanie predmetného testu.

Pozn.: samotná implementácia technických opatrení je riadená pomocou procesu riadenia zmien.

* 1. Zoznam podporovaných zariadení a súvisiacich hardvérových a softvérových produktov

Tab. 2 Zoznam zariadení

|  |  |  |  |
| --- | --- | --- | --- |
| **Popis** | **Produktové číslo** | **Sériové číslo** | **Funkčný celok** |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI184201LA | IZS a ES IS PZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI184102TX | IZS a ES IS PZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI184202EV | IZS a ES IS PZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI18390104 | IZS a ES IS PZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI184102VK | IZS a ES IS PZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI1841011N | IZS a ES IS PZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI184102VJ | IZS a ES IS PZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI184100WC | IZS a ES IS PZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI183900ZR | IZS a ES IS PZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI184102VL | IZS a ES IS PZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140N3 | IZS a ES IS PZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140NB | IZS a ES IS PZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 | FGL185140MC | IZS a ES IS PZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 | FGL185140MA | IZS a ES IS PZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 | FGL185140MD | IZS a ES IS PZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 | FGL185140MB | IZS a ES IS PZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 | FGL185140ME | IZS a ES IS PZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 | FGL184340W1 | IZS a ES IS PZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 | FGL183040AT | IZS a ES IS PZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 | FGL182840JV | IZS a ES IS PZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1JS | IZS a ES IS PZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0HG | IZS a ES IS PZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1EM | IZS a ES IS PZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1DF | IZS a ES IS PZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0KJ | IZS a ES IS PZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1CX | IZS a ES IS PZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0KU | IZS a ES IS PZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1DV | IZS a ES IS PZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0KR | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0Z6 | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0Z5 | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0R2 | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0UQ | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0W7 | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0QD | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0YS | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0YG | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0XV | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0XK | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0UK | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0XQ | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0YW | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0XY | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0XF | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0RC | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0W0 | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0XH | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0UA | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0RS | IZS a ES IS PZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 | FCZ1841711J | IZS a ES IS PZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 | FCZ1841711G | IZS a ES IS PZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 | FCZ184270XB | IZS a ES IS PZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 | FCZ184060DB | IZS a ES IS PZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 | FCZ184260TS | IZS a ES IS PZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 | FCZ184260TF | IZS a ES IS PZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 | FCZ185060DJ | IZS a ES IS PZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 | FCZ185070C4 | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0RU | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z11K | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z11M | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0R4 | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0XC | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0YJ | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0Z3 | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0TQ | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0RX | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0Z9 | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0WM | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z11N | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0XE | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z11L | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0VX | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0XP | IZS a ES IS PZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1847Z01L | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0VH | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0Z0 | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0S7 | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0Z2 | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0RW | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0SG | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0Y4 | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0YF | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0R7 | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0XL | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0YK | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0RP | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1847Z01F | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0WB | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0R0 | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0YB | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0WJ | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0YH | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0R6 | KRPZ |
| Catalyst 2960-SF 24 FE PoE 370W 2 x SFP LAN Base | WS-C2960S-F24PS-L | FOC1848Z0V2 | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1JU | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1DE | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1JW | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1JT | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0KF | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0J6 | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0HY | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0J3 | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0J1 | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0KV | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0L2 | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0HF | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0J5 | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1851E0J8 | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140N5 | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140N7 | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140N0 | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140N6 | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140NC | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140N2 | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140NF | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140N8 | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140N9 | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140NA | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140NE | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140N4 | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL185140ND | KRPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 | FGL18414198 | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1DQ | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1CF | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1DG | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1DM | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1CL | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1848E0H3 | KRPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1849E1EQ | KRPZ |
| Cisco Catalyst 6880-X-Chassis (Standard Tables) | C6880-X-LE | SAL1940Q2J3 | KAMO BA |
| Cisco Catalyst 6880-X-Chassis (Standard Tables) | C6880-X-LE | SAL1748H4FM | KAMO BA |
| Cisco CAT6880-X IOS ADV ENT SERVICES FULL ENCRYPT | S68XAEK9-15102SY |  | KAMO BA |
| Cisco CAT6880-X IOS ADV ENT SERVICES FULL ENCRYPT | S68XAEK9-15102SY |  | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UJ | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UX | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UP | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0U0 | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UM | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UF | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UZ | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0V0 | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UG | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0TX | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0FJ | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0V6 | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0VF | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UH | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UN | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0V1 | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UK | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0VB | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UV | KAMO BA |
| Catalyst 6800 Instant Access POE+ Switch | C6800IA-48FPD | FDO1936I0UY | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Catalyst 6880 as IA Parent - For Tracking Only | C6880-IA-PARENT |  | KAMO BA |
| Cisco ASR1001-X Chassis 6 built-in GE Dual P/S 8GB DRAM | ASR1001-X | FXS1925Q2EL | KAMO BA |
| Cisco ASR1001-X Chassis 6 built-in GE Dual P/S 8GB DRAM | ASR1001-X | FXS1926Q3RW | KAMO BA |
| Cisco ASR 1000 Advanced Enterprise Services License | SLASR1-AES |  | KAMO BA |
| Cisco ASR 1000 Advanced Enterprise Services License | SLASR1-AES |  | KAMO BA |
| ASR1002 Chassis,4 built-in GE, 4GB DRAM | ASR1002 | FOX1402G424 | MVMPLS chrbtica |
| Cisco 7609-S Chassis including fans | CISCO7609-S | FOX1416GMGG | MVMPLS chrbtica |
| Cisco 7609-S Chassis including fans | CISCO7609-S | FOX1416GMGH | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ155370DW | MVMPLS chrbtica |
| ASR1002 Chassis,4 built-in GE, 4GB DRAM | ASR1002 | FOX1413G4H7 | MVMPLS chrbtica |
| ASR1002 Chassis,4 built-in GE, 4GB DRAM | ASR1002 | FOX1413G90H | MVMPLS chrbtica |
| ASR1002 Chassis,4 built-in GE, 4GB DRAM | ASR1002 | FOX1412GG72 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ16297089 | MVMPLS chrbtica |
| 3945 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ1633762W | MVMPLS chrbtica |
| 3945 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ1633762Q | MVMPLS chrbtica |
| Cisco 7201 Chassis, 1GB Memory, Dual P/S, 256MB Flash | CISCO7201 | 78011904 | MVMPLS chrbtica |
| Cisco 7201 Chassis, 1GB Memory, Dual P/S, 256MB Flash | CISCO7201 | 78011903 | MVMPLS chrbtica |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1405GWA7 | MVMPLS chrbtica |
| Cisco 12000 Series Performance Route Processor | 12410/PRP 73-5318-3 rev 80 dev 0 | TBM12014965 | MVMPLS chrbtica |
| Cisco ASR1002 Chassis,4 built-in GE, 4GB DRAM | ASR1002 | FOX1433GFGG | MVMPLS chrbtica |
| Cisco 7609-S Chassis including fans | CISCO7609-S | FOX1416GCXQ | MVMPLS chrbtica |
| Cisco 7609-S Chassis including fans | CISCO7609-S | FOX11490QHU | MVMPLS chrbtica |
| ASR1002 Chassis,4 built-in GE, 4GB DRAM | ASR1002 | FOX1413G90C | MVMPLS chrbtica |
| ASR1002 Chassis,4 built-in GE, 4GB DRAM | ASR1002 | FOX1413G8Z2 | MVMPLS chrbtica |
| ASR1002 Chassis,4 built-in GE, 4GB DRAM | ASR1002 | FOX1411G7KW | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ163860B2 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ163860B4 | MVMPLS chrbtica |
| Cisco 7201 Chassis, 1GB Memory, Dual P/S, 256MB Flash | CISCO7201 | 78011902 | MVMPLS chrbtica |
| Cisco 7201 Chassis, 1GB Memory, Dual P/S, 256MB Flash | CISCO7201 | 78011908 | MVMPLS chrbtica |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1404HDLB | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ155370DY | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1542205G | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1543211Y | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GL9D | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GLB9 | MVMPLS chrbtica |
| ASR1002 Chassis,4 built-in GE, 4GB DRAM | ASR1002 | FOX1548GM68 | MVMPLS chrbtica |
| ASR1002 Chassis,4 built-in GE, 4GB DRAM | ASR1002 | FOX1548GTMV | MVMPLS chrbtica |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ1633762S | MVMPLS chrbtica |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ1633762T | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FGL160211QE | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072Q2 | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHC | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072Q9 | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FGL160211QF | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JC | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GLMQ | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14053AQN | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE140643CQ | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970J5 | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHE | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JK | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCHJ | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100J0S | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063FGJ | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970K0 | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MH9 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072QF | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GLN3 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100J2C | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1225MBBO | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JQ | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCH5 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14070L72 | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1353SW2H | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JN | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GLKT | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE1340K2QL | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE140643DL | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072QE | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHT | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JD | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHG | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072QL | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHD | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JG | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ17036009 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072Q0 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCJ0 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14070L69 | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE140643CI | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JT | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1703600B | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072QB | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GL9K | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE1415022K | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063IAT | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JZ | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GQRD | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE141502H2 | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE140643EB | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970J4 | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1703600A | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970K2 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCGX | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE141004BL | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1345N7PQ | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JW | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ160820QH | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ160820Q9 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GLN8 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100J2S | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE140643CM | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072Q3 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GLAX | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE1415024Q | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1337IQ5V | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072QJ | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GLAK | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE141400KX | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE174107QS | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072QP | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GLNE | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE141004BU | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063FH0 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072Q7 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCJ1 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100HO7 | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063RUP | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JF | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCJ5 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14090A95 | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14430NQ2 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072Q5 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GLL9 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE140649FZ | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14042JWG | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FHK1348F3LT | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GLBG | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE141502HH | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE140643CV | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FHK1348F3LU | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1703600C | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970J1 | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHK | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JJ | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1414G04S | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE1344N2SF | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1344N2VJ | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072PY | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHB | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FHK1348F3LZ | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHN | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FHK1348F3LR | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GLAB | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE141400LK | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1350QA0Z | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JH | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCHR | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100AGD | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1417083Q | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JR | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHH | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970J9 | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ17036008 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JY | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GLB0 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14090A8Z | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1714010Z | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JA | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GL9B | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | JAE14070L6A | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE142102VF | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072Q4 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GLMR | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14063PKD | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063RUH | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970J2 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCJE | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE1415022H | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1345N6FV | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072QG | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCJJ | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE140649ET | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE141502I7 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JB | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GLND | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14090IVL | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14090IUK | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072Q6 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCJ6 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14063PL1 | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14052YAW | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072QM | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCH0 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14090A7J | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14042GGZ | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970J3 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCH1 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100AIB | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063JOB | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JV | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GNCZ | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100AHN | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14052Y8Z | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970K3 | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GNCT | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100J1Q | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063IAY | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JE | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCHC | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14063PKF | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14052Y9V | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JU | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GLB8 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE1415024I | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE141700YC | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072Q1 | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FGL160211QH | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072QC | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GLMK | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100HO2 | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063IAV | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JP | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHJ | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JM | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GQSW | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14150229 | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14180OJQ | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970J7 | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHR | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JL | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCJ4 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE140649FR | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14030QKO | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ141970JX | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCHA | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14090A7W | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE17130B0C | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FHK1348F3LQ | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1415GQSS | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE1415022L | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14090GE9 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FHK1348F3LV | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ17036007 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072Q8 | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ16337MHF | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FHK1348F3LS | MVMPLS chrbtica |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GND5 | MVMPLS chrbtica |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100AGL | MVMPLS chrbtica |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14042GIE | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FHK1348F3LW | MVMPLS chrbtica |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ17036005 | MVMPLS chrbtica |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ142072QN | MVMPLS chrbtica |
| 7600 ES+ Line Card, 20xGE SFP with DFC 3C | 7600-ES+20G3C | JAE14150G5T | DCA/DCB/DCBA/DMZ |
| 7600 ES+ Line Card, 20xGE SFP with DFC 3C | 7600-ES+20G3C | JAE14160DYX | DCA/DCB/DCBA/DMZ |
| Cisco 7609-S Chassis including fans | CISCO7609-S | SMT1351F476 | DCA/DCB/DCBA/DMZ |
| 7600 ES+ Line Card, 20xGE SFP with DFC 3C | 7600-ES+20G3C | JAE141803FU | DCA/DCB/DCBA/DMZ |
| 7600 ES+ Line Card, 20xGE SFP with DFC 3C | 7600-ES+20G3C | JAE1418039S | DCA/DCB/DCBA/DMZ |
| 4-subslot SPA Interface Processor-200 | 7600-SIP-200 | JAE12067YSN | DCA/DCB/DCBA/DMZ |
| 4-subslot SPA Interface Processor-200 | 7600-SIP-200 | JAE12067YRM | DCA/DCB/DCBA/DMZ |
| 2/0 8xFE TX SPA | SPA-8X1FE-TX-V2 | JAE11506IXF | DCA/DCB/DCBA/DMZ |
| 4/0 2xOC3 POS SPA | SPA-2XOC3-POS | JAE12010S7D | DCA/DCB/DCBA/DMZ |
| Nexus 7010 Bundle (Chassis,SUP1,(3)FAB1,(2)AC-6KW PSU) | N7K-C7010-BUN | TBM14267783 | DCA/DCB/DCBA/DMZ |
| Cisco Catalyst 6509E Firewall Security System | WS-C6509-E-FWM-K9 | SMG1147NJ0W | DCA/DCB/DCBA/DMZ |
| WS-SVC-FWM-1 6 ports Firewall Module Rev. 4.2 | WS-SVC-FWM-1 | SAD121204M0 | DCA/DCB/DCBA/DMZ |
| ACE20-MOD-K9 1 ports Application Control Engine Module Rev. 2.6 | ACE20-MOD-K9 | SAD141001XZ | DCA/DCB/DCBA/DMZ |
| Cisco Catalyst 6509E Firewall Security System | WS-C6509-E-FWM-K9 | SMG1146NHDP | DCA/DCB/DCBA/DMZ |
| WS-SVC-FWM-1 6 ports Firewall Module Rev. 4.2 | WS-SVC-FWM-1 | SAD121204LN | DCA/DCB/DCBA/DMZ |
| ACE20-MOD-K9 1 ports Application Control Engine Module Rev. 2.6 | ACE20-MOD-K9 | SAL1528JG10 | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 24 10/100 + 2T/SFP LAN Base Image | WS-C2960-24TC-L | FCQ1531Y6HC | DCA/DCB/DCBA/DMZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FGL160211U9 | DCA/DCB/DCBA/DMZ |
| 2611XM/VPN Bundle, AIM-VPN/BPII-PLUS/2FE/IOSAdvancedIP/256DRAM | C2621XM-2FE | JAE08020G3W | DCA/DCB/DCBA/DMZ |
| N5000 2RU Chassis no PS 5 Fan Modules 40 ports (req SFP+) | N5K-C5020P-BF | SSI142003LV | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI14160ZXJ | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI141904N4 | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI14180LZJ | DCA/DCB/DCBA/DMZ |
| Standard airflow pack: N2K-C2232PP-10GE, 2AC PS, 1Fan | N2232PP-FA-BUN | SSI16470APV | DCA/DCB/DCBA/DMZ |
| Nexus 5020P in N5020P-N2K Bundle | N5K-C5020P-BUN-E | SSI142003MF | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI14180LRK | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI14180M0Q | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI14180LPP | DCA/DCB/DCBA/DMZ |
| Standard airflow pack: N2K-C2232PP-10GE, 2AC PS, 1Fan | N2232PP-FA-BUN | SSI16470APY | DCA/DCB/DCBA/DMZ |
| ASA 5580-40 Appliance with 2 GE Mgmt, Single AC, 3DES/AES | ASA5580-40-BUN-K9 | USE121AKJS | DCA/DCB/DCBA/DMZ |
| 2811 Security Bundle,Adv Security,128F/512D | CISCO2811-SEC/K9 | FCZ111371ES | DCA/DCB/DCBA/DMZ |
| ASA 5585-X Chassis with SSP10, 8GE, 2GE Mgt, 1 AC, 3DES/AES | ASA5585-S10-K9 | JMX1532703Q | DCA/DCB/DCBA/DMZ |
| ASA 5585-X Chassis with SSP10, 8GE, 2GE Mgt, 1 AC, 3DES/AES | ASA5585-S10-K9 | JMX1544706J | DCA/DCB/DCBA/DMZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1425L23J | DCA/DCB/DCBA/DMZ |
| MDS 9513 Chassis | DS-C9513 | FOX1421G5B9 | DCA/DCB/DCBA/DMZ |
| 48-Port 8-Gbps Fibre Channel Switching Module, Spare | DS-X9248-96K9= | JAE1425000Q | DCA/DCB/DCBA/DMZ |
| 48-Port 8-Gbps Fibre Channel Switching Module, Spare | DS-X9248-96K9= | JAE14250EX2 | DCA/DCB/DCBA/DMZ |
| 48-Port 8-Gbps Fibre Channel Switching Module, Spare | DS-X9224-96K9= | JAE142603FW | DCA/DCB/DCBA/DMZ |
| 48-Port 8-Gbps Fibre Channel Switching Module, Spare | DS-X9224-96K9= | JAE142600CN | DCA/DCB/DCBA/DMZ |
| MDS 9513 Chassis | DS-C9513 | FOX1423H0DM | DCA/DCB/DCBA/DMZ |
| 48-Port 8-Gbps Fibre Channel Switching Module, Spare | DS-X9248-96K9= | JAE1425004Z | DCA/DCB/DCBA/DMZ |
| 48-Port 8-Gbps Fibre Channel Switching Module, Spare | DS-X9248-96K9= | JAE14250G32 | DCA/DCB/DCBA/DMZ |
| 48-Port 8-Gbps Fibre Channel Switching Module, Spare | DS-X9224-96K9= | JAE142605Y5 | DCA/DCB/DCBA/DMZ |
| 48-Port 8-Gbps Fibre Channel Switching Module, Spare | DS-X9224-96K9= | JAE14250KRV | DCA/DCB/DCBA/DMZ |
| Cisco Catalyst 6506E IPSec VPN SPA Security System | WS-C6506-E-VPN+-K9 | SAL1212K0DL | DCA/DCB/DCBA/DMZ |
| Firewall blade for 6500 and 7600, VFW License Separate | WS-SVC-FWM-1-K9 | SAD114403WK | DCA/DCB/DCBA/DMZ |
| Application Control Engine 30 Hardware | ACE30-MOD-K9= | SAL1740DTRL | DCA/DCB/DCBA/DMZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX105008PC | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 24 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-24TC-L | FOC1425X3ZY | DCA/DCB/DCBA/DMZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI16490BYM | DCA/DCB/DCBA/DMZ |
| Cisco 5-Port Gigabit Ethernet Shared Port Adapter | SPA-5X1GE-V2= | SAL1637MFZ4 | DCA/DCB/DCBA/DMZ |
| 2811 Security Bundle,Adv Security,128F/512D | CISCO2811-SEC/K9 | FCZ110275JX | DCA/DCB/DCBA/DMZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 | JMX1635X0XJ | DCA/DCB/DCBA/DMZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 | JMX1635X0XS | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 24 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-24TC-L | FOC1417Z6DV | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 24 10/100 + 2T/SFP LAN Base Image | WS-C2960-24TC-L | FCQ1531Y6H3 | DCA/DCB/DCBA/DMZ |
| Cisco Nexus B22 Fabric Extender for HP | N2K-B22HP-P | FOC1616R09B | DCA/DCB/DCBA/DMZ |
| Cisco Nexus B22 Fabric Extender for HP | N2K-B22HP-P | FOC1616R07L | DCA/DCB/DCBA/DMZ |
| ASR1002 VPN Bundle w/ ESP-5G,AESK9,License,4GB DRAM | ASR1002-5G-VPN/K9 | FOX1625GC30 | DCA/DCB/DCBA/DMZ |
| ASR1K Embedded Services Processor,5Gbps,ASR1002 only | ASR1000-ESP5 | JAE16320536 | DCA/DCB/DCBA/DMZ |
| ASA 5545-X with SW, 8GE Data, 1GE Mgmt, AC, 3DES/AES | ASA5545-K9 | FGL1634400M | DCA/DCB/DCBA/DMZ |
| Nexus7000 C7010 (10 Slot) Chassis | N7K-C7010 | JAF1425BBAN | DCA/DCB/DCBA/DMZ |
| Nexus7000 C7010 (10 Slot) Chassis | N7K-C7010 | JAF1425BBCL | DCA/DCB/DCBA/DMZ |
| Cisco Catalyst 6509E Firewall Security System | WS-C6509-E-FWM-K9 | SMG1147NJ0L | DCA/DCB/DCBA/DMZ |
| Cisco Catalyst 6509E Firewall Security System | WS-C6509-E-FWM-K9 | SAD1045019U | DCA/DCB/DCBA/DMZ |
| ACE20-MOD-K9 1 ports Application Control Engine Module Rev. 2.6 | ACE20-MOD-K9 | SAD124902FL | DCA/DCB/DCBA/DMZ |
| Cisco Catalyst 6509E Firewall Security System | WS-C6509-E-FWM-K9 | SMC12460017 | DCA/DCB/DCBA/DMZ |
| WS-SVC-FWM-1-K9 | Firewall blade for 6500 and 7600, VFW License Separate | SAD1148073N | DCA/DCB/DCBA/DMZ |
| ACE20-MOD-K9 1 ports Application Control Engine Module Rev. 2.6 | ACE20-MOD-K9 | SAD1118032P | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 24 10/100 + 2T/SFP LAN Base Image | WS-C2960-24TC-L | FCQ1531Y6J3 | DCA/DCB/DCBA/DMZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FGL160211QK | DCA/DCB/DCBA/DMZ |
| 2611XM/VPN Bundle, AIM-VPN/BPII-PLUS/2FE/IOSAdvancedIP/256DRAM | C2621XM-2FE | JAE08020C6J | DCA/DCB/DCBA/DMZ |
| Nexus 5020P in N5020P-N2K Bundle | N5K-C5020P-BUN-E | SSI142006XA | DCA/DCB/DCBA/DMZ |
| N2K GE, 2 AC PS, 1 Fan (Std Air) , 48x100/1000-T+4x10GE | N2K-C2248TP-1GE | SSI1416981K | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI14180GPX | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI141703L9 | DCA/DCB/DCBA/DMZ |
| N5000 2RU Chassis no PS 5 Fan Modules 40 ports (req SFP+) | N5K-C5020P-BF | SSI142003JL | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI14150LKW | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI14180M0T | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP for N5K/N2K Bundle | N2K-C2248TP-BUN | SSI14160N1H | DCA/DCB/DCBA/DMZ |
| Nexus 5596 Chassis | N5K-C5596UP | FOX1735G6X9 | DCA/DCB/DCBA/DMZ |
| N2K GE, 2 AC PS, 1 Fan (Std Air) , 48x100/1000-T+4x10GE | N2K-C2248TP-1GE | FOX1733G1T5 | DCA/DCB/DCBA/DMZ |
| N2K GE, 2 AC PS, 1 Fan (Std Air) , 48x100/1000-T+4x10GE | N2K-C2248TP-1GE | FOX1742GXPJ | DCA/DCB/DCBA/DMZ |
| Nexus 5596 Chassis | N5K-C5596UP | FOX1735G6SA | DCA/DCB/DCBA/DMZ |
| N2K GE, 2 AC PS, 1 Fan (Std Air) , 48x100/1000-T+4x10GE | N2K-C2248TP-1GE | FOX1733G1T6 | DCA/DCB/DCBA/DMZ |
| N2K GE, 2 AC PS, 1 Fan (Std Air) , 48x100/1000-T+4x10GE | N2K-C2248TP-1GE | FOX1742GEPA | DCA/DCB/DCBA/DMZ |
| ASA 5580-40 Appliance with 2 GE Mgmt, Single AC, 3DES/AES | ASA5580-40-BUN-K9 | USE121AKK3 | DCA/DCB/DCBA/DMZ |
| 2811 Security Bundle,Adv Security,128F/512D | CISCO2811-SEC/K9 | FCZ1119728B | DCA/DCB/DCBA/DMZ |
| ASA 5585-X Chassis with SSP10, 8GE, 2GE Mgt, 1 AC, 3DES/AES | ASA5585-S10-K9 | JMX1544706L | DCA/DCB/DCBA/DMZ |
| ASA 5585-X Chassis with SSP10, 8GE, 2GE Mgt, 1 AC, 3DES/AES | ASA5585-S10-K9 | JMX1544706M | DCA/DCB/DCBA/DMZ |
| MDS 9513 Chassis | DS-C9513 | FOX1421G5BB | DCA/DCB/DCBA/DMZ |
| Cisco Catalyst 6506E IPSec VPN SPA Security System | WS-C6506-E-VPN+-K9 | SAL1212K0ET | DCA/DCB/DCBA/DMZ |
| Firewall blade for 6500 and 7600, VFW License Separate | WS-SVC-FWM-1-K9 | SAD124601HH | DCA/DCB/DCBA/DMZ |
| Application Control Engine 30 Hardware | ACE30-MOD-K9= | SAL1740DTQT | DCA/DCB/DCBA/DMZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX105008NU | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 24 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-24TC-L | FOC1451V38M | DCA/DCB/DCBA/DMZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI1648004H | DCA/DCB/DCBA/DMZ |
| Cisco 5-Port Gigabit Ethernet Shared Port Adapter | SPA-5X1GE-V2= | SAL1637MFVR | DCA/DCB/DCBA/DMZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 | JMX1635X0XN | DCA/DCB/DCBA/DMZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 | JMX1635X0XK | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 24 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-24TC-L | FOC1415Y5YU | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 24 10/100 + 2 1000BT LAN Base Image | WS-C2960-24TT-L | FOC1121ZEUJ | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 24 10/100 + 2T/SFP LAN Base Image | WS-C2960-24TC-L | FCQ1531Y6KJ | DCA/DCB/DCBA/DMZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1649Y0PW | DCA/DCB/DCBA/DMZ |
| Nexus 7009 Bundle (Chassis,(2)SUP1,(5)FAB2,(2)AC-6KW PSU) | N7K-C7009-BUN2-R | JAF1612AQAE | DCA/DCB/DCBA/DMZ |
| Nexus 7009 Bundle (Chassis,(2)SUP1,(5)FAB2,(2)AC-6KW PSU) | N7K-C7009-BUN2-R | JAF1608ARND | DCA/DCB/DCBA/DMZ |
| Catalyst 6500 Enhanced 9-slot chassis,14RU,no PS,no Fan Tray | WS-C6509-E | SMC1616004W | DCA/DCB/DCBA/DMZ |
| Base ASA Services Module PID for K8/K9 | WS-SVC-ASA-SM1 | SAL16148QEX | DCA/DCB/DCBA/DMZ |
| Application Control Engine 30 Hardware | ACE30-MOD-K9 | SAL1617ASM3 | DCA/DCB/DCBA/DMZ |
| Catalyst 6500 Enhanced 9-slot chassis,14RU,no PS,no Fan Tray | WS-C6509-E | SMC1616004Z | DCA/DCB/DCBA/DMZ |
| Base ASA Services Module PID for K8/K9 | WS-SVC-ASA-SM1 | SAL1618BTT3 | DCA/DCB/DCBA/DMZ |
| Application Control Engine 30 Hardware | ACE30-MOD-K9= | SAL1748H5AW | DCA/DCB/DCBA/DMZ |
| N5596 Dummy PID - Not for use outside of N5K/N2K bundles | N5K-C5596UP-BUN | FOX1552GR6A | DCA/DCB/DCBA/DMZ |
| Standard airflow/AC pack: N2K-C2232PP-10GE, 2AC PS, 1Fan | N2K-C2232PP-BUN | SSI16020AVH | DCA/DCB/DCBA/DMZ |
| Standard airflow/AC pack: N2K-C2232PP-10GE, 2AC PS, 1Fan | N2K-C2232PP-BUN | SSI160702EX | DCA/DCB/DCBA/DMZ |
| Standard airflow/AC pack: N2K-C2232PP-10GE, 2AC PS, 1Fan | N2K-C2232PP-BUN | SSI160400B4 | DCA/DCB/DCBA/DMZ |
| N2K GE, 2 AC PS, 1 Fan (Std Air) , 48x100/1000-T+4x10GE | N2K-C2248TP-1GE | SSI16410EKS | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP with 8 FET (2 AC PS, 1 Fan (Std Airflow)) | N2K-C2248TF-1GE | SSI160803YQ | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP with 8 FET (2 AC PS, 1 Fan (Std Airflow)) | N2K-C2248TF-1GE | SSI15470D77 | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP with 8 FET (2 AC PS, 1 Fan (Std Airflow)) | N2K-C2248TF-1GE | FOX1743G3YZ | DCA/DCB/DCBA/DMZ |
| N5596 Dummy PID - Not for use outside of N5K/N2K bundles | N5K-C5596UP-BUN | FOX1602GFJ8 | DCA/DCB/DCBA/DMZ |
| Standard airflow/AC pack: N2K-C2232PP-10GE, 2AC PS, 1Fan | N2K-C2232PP-BUN | SSI16030961 | DCA/DCB/DCBA/DMZ |
| Standard airflow/AC pack: N2K-C2232PP-10GE, 2AC PS, 1Fan | N2K-C2232PP-BUN | SSI15510T3K | DCA/DCB/DCBA/DMZ |
| Standard airflow/AC pack: N2K-C2232PP-10GE, 2AC PS, 1Fan | N2K-C2232PP-BUN | SSI1550053A | DCA/DCB/DCBA/DMZ |
| N2K GE, 2 AC PS, 1 Fan (Std Air) , 48x100/1000-T+4x10GE | N2K-C2248TP-1GE | SSI16410ELN | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP with 8 FET (2 AC PS, 1 Fan (Std Airflow)) | N2K-C2248TF-1GE | SSI160608YD | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP with 8 FET (2 AC PS, 1 Fan (Std Airflow)) | N2K-C2248TF-1GE | SSI160700HE | DCA/DCB/DCBA/DMZ |
| Nexus 2248TP with 8 FET (2 AC PS, 1 Fan (Std Airflow)) | N2K-C2248TF-1GE | FOX1743G416 | DCA/DCB/DCBA/DMZ |
| ASA 5580-40 Adaptive Security Appliance | ASA5580-40 | USE121AKK5 | DCA/DCB/DCBA/DMZ |
| ASA 5580-40 Adaptive Security Appliance | ASA5580-40 | USE121AKJP | DCA/DCB/DCBA/DMZ |
| MDS 9513 Chassis | DS-C9513 | FOX1551GN4V | DCA/DCB/DCBA/DMZ |
| 32-Port 8-Gbps Performance Fibre Channel Switching Module | DS-X9232-256K9 | JAF1617AQKK | DCA/DCB/DCBA/DMZ |
| 32-Port 8-Gbps Performance Fibre Channel Switching Module | DS-X9232-256K9 | JAF1617BEFE | DCA/DCB/DCBA/DMZ |
| 32-Port 8-Gbps Performance Fibre Channel Switching Module | DS-X9232-256K9 | JAF1617BEKE | DCA/DCB/DCBA/DMZ |
| MDS 9500 Series Supervisor-2A | DS-X9530-SF2AK9 | JAF1618ARGM | DCA/DCB/DCBA/DMZ |
| MDS 9500 Series Supervisor-2A | DS-X9530-SF2AK9 | JAF1618ARFH | DCA/DCB/DCBA/DMZ |
| 32-Port 8-Gbps Performance Fibre Channel Switching Module | DS-X9232-256K9 | JAF1617BEFH | DCA/DCB/DCBA/DMZ |
| MDS 9513 Chassis | DS-C9513 | FOX1550G7G4 | DCA/DCB/DCBA/DMZ |
| 32-Port 8-Gbps Performance Fibre Channel Switching Module | DS-X9232-256K9 | JAF1617BEFR | DCA/DCB/DCBA/DMZ |
| 32-Port 8-Gbps Performance Fibre Channel Switching Module | DS-X9232-256K9 | JAF1617BEKF | DCA/DCB/DCBA/DMZ |
| 32-Port 8-Gbps Performance Fibre Channel Switching Module | DS-X9232-256K9 | JAF1617BEFQ | DCA/DCB/DCBA/DMZ |
| MDS 9500 Series Supervisor-2A | DS-X9530-SF2AK9 | JAF1618ARFN | DCA/DCB/DCBA/DMZ |
| MDS 9500 Series Supervisor-2A | DS-X9530-SF2AK9 | JAF1618ARER | DCA/DCB/DCBA/DMZ |
| 32-Port 8-Gbps Performance Fibre Channel Switching Module | DS-X9232-256K9 | JAF1617AQMD | DCA/DCB/DCBA/DMZ |
| Catalyst 6500 Enhanced 6-slot chassis,12RU,no PS,no Fan Tray | WS-C6506-E | SAL093480HQ | DCA/DCB/DCBA/DMZ |
| Firewall blade for 6500 and 7600, VFW License Separate | WS-SVC-FWM-1-K9 | SAL1427LYVY | DCA/DCB/DCBA/DMZ |
| Application Control Engine 30 Hardware | ACE30-MOD-K9 | SAL1618BP0J | DCA/DCB/DCBA/DMZ |
| Catalyst 4948, IPB s/w, 48-Port 10/100/1000+4 SFP, 1 AC p/s | WS-C4948-S | FOX112801EG | DCA/DCB/DCBA/DMZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ163860BG | DCA/DCB/DCBA/DMZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1618X0VU | DCA/DCB/DCBA/DMZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1618X0VS | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 48 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-48TC-L | FOC1122U2GK | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 48 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-48TC-L | FOC1611W37B | DCA/DCB/DCBA/DMZ |
| Cisco ASR1004 Chassis, Dual P/S | ASR1004 | FOX1411GCH8 | DCA/DCB/DCBA/DMZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14070L5V | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14042GHY | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, Dual P/S,4GB DRAM | ASR1002 | FOX1405GQSC | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, 4GB DRAM,spare | ASR1002= | FOX1722GWH4 | KRPZ |
| Cisco ASR1006 Chassis, Dual P/S | ASR1006 | FOX1547GDKT | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE1551009W | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE155200ZD | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE155205RH | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE155200ZN | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, Dual P/S,4GB DRAM | ASR1002 | FOX1548GTNX | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, Dual P/S,4GB DRAM | ASR1002 | FOX1548H01M | KRPZ |
| Cisco ASR1006 Chassis, Dual P/S | ASR1006 | FOX1406GZD1 | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100HO0 | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063IAA | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE141004CR | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14110DUU | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, Dual P/S,4GB DRAM | ASR1002 | FOX1352GPYU | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1413G1JF | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1404HDNB | KRPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L | FOC1635V2KG | KRPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L | FOC1635V2J5 | KRPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, DES | ASA5540-K8 | JMX1419L2ZH | KRPZ |
| Cisco ASR1006 Chassis, Dual P/S | ASR1006 | FOX1410GDGQ | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100AHR | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063FFK | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100J24 | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14063RUF | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, 4GB DRAM,spare | ASR1002= | FOX1418GL03 | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1404HDLC | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1413G1JD | KRPZ |
| Catalyst 2960 24 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-24TC-L | FOC1416Y4K7 | KRPZ |
| Catalyst 2960 24 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-24TC-L | FOC1614Z14C | KRPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1419L2Z1 | KRPZ |
| Cisco ASR1006 Chassis, Dual P/S | ASR1006 | FOX1410GDGR | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14030UZ6 | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14041W5E | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE141000KQ | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE141700Y3 | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, Dual P/S,4GB DRAM | ASR1002 | FOX1348H12Q | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1404HDLJ | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1413G1J7 | KRPZ |
| Catalyst 2960 24 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-24TC-L | FOC1416Y4KG | KRPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L | FOC1217U3T2 | KRPZ |
| Catalyst 2960 24 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-24TC-L | FOC1614Z149 | KRPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, DES | ASA5540-K8 | JMX1419L2ZM | KRPZ |
| Cisco ASR1006 Chassis, Dual P/S | ASR1006 | FOX1406GZRY | KRPZ |
| Cisco ASR1000 Route Processor 1, 4GB DRAM, Spare | ASR1000-RP1= | JAE141400LA | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G,Spare | ASR1000-ESP10= | JAE14052YAC | KRPZ |
| Cisco ASR1000 Route Processor 1, 4GB DRAM, Spare | ASR1000-RP1= | JAE14100AHT | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G,Spare | ASR1000-ESP10= | JAE15060G3H | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, Dual P/S,4GB DRAM | ASR1002 | FOX1403G4MT | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1404H9PF | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1413G1HQ | KRPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L | FOC1547Y5X5 | KRPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, DES | ASA5540-K8 | JMX1419L2Z9 | KRPZ |
| Cisco ASR1006 Chassis, Dual P/S | ASR1006 | FOX1406GZSU | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14270UPX | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G,Spare | ASR1000-ESP10= | JAE1710027N | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14100AH9 | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G,Spare | ASR1000-ESP10= | JAE14430NPJ | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, Dual P/S,4GB DRAM | ASR1002 | FOX1402GACY | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1404HDMY | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1413G1SU | KRPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L | FOC1635V2K5 | KRPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1419L2ZC | KRPZ |
| Cisco ASR1006 Chassis, Dual P/S | ASR1006 | FOX1410GYR4 | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14090A90 | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1417083W | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE141004BC | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE140643EA | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, Dual P/S,4GB DRA | ASR1002 | FOX1413G4JM | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1404HDN5 | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1413G1HM | KRPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L | FOC1616Z23Z | KRPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1419L2ZD | KRPZ |
| Cisco ASR1006 Chassis, Dual P/S | ASR1006 | FOX1410GYRD | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE14090A8P | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE1352S1Q2 | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE141000KY | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE141700W9 | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, Dual P/S,4GB DRAM | ASR1002 | FOX1352GPYM | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1404HDN7 | KRPZ |
| Catalyst 4948, optnl sw, 48-Port 10/100/1000+4 SFP, no p/s | WS-C4948 | FOX1405H6TQ | KRPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L | FOC1635V2JR | KRPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1419L2Z6 | KRPZ |
| Cisco ASR1006 Chassis, Dual P/S | ASR1006 | FOX1406GZCT | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE162706NE | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE14100J0U | KRPZ |
| Cisco ASR1000 Route Processor 1,4GB DRAM | ASR1000-RP1 | JAE1417082R | KRPZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE161908FQ | KRPZ |
| Cisco ASR1002 Chassis,4 built-in GE, Dual P/S,4GB DRAM | ASR1002 | FOX1403G4MG | KRPZ |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ155370DR | KRPZ |
| Cisco 3925 Security Bundle w/SEC license PAK | CISCO3925-SEC/K9 | FCZ155370DN | KRPZ |
| Catalyst 3750E 24 10/100/1000+2 10GE(X2),265W,IPB s/w | WS-C3750E-24TD-S | FDO1550Y1BX | KRPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FGL160211QJ | KRPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FGL160211QL | KRPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1553X1BC | KRPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1553X1BD | KRPZ |
| Cisco Prime Network Control System Hardware Appliance | PRIME-NCS-APL-K9 | KQ1NB6L | DCA/DCB/DCBA/DMZ |
| Cisco Prime Network Control System Hardware Appliance | PRIME-NCS-APL-K9 | KQ2YP1L | DCA/DCB/DCBA/DMZ |
| MSE 3355 Hardware SKU (Please select L-MSE-PAK for MSE Lic) | AIR-MSE-3355-K9 | KQ3WY0V | DCA/DCB/DCBA/DMZ |
| Cisco 5508 Series Wireless Controller for up to 100 APs | AIR-CT5508-100-K9 | FCW1704L04X | WiFi |
| Cisco 5508 Series Wireless Controller for up to 100 APs | AIR-CT5508-100-K9 | FCW1704L03K | WiFi |
| Cisco 5508 Series Wireless Controller for up to 100 APs | AIR-CT5508-100-K9 | FCW1704L06J | WiFi |
| Cisco 5508 Series Wireless Controller for up to 100 APs | AIR-CT5508-100-K9 | FCW1751L0FM | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10F | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10Y | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z11P | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10M | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10X | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z116 | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10D | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z104 | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z0ZP | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10G | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z0ZZ | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10T | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10Z | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10V | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z102 | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z11M | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10C | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z100 | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10U | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z0ZJ | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10A | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z109 | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z11B | WiFi |
| 802.11n CAP w/CleanAir; 3x4:3SS; Mod; Int Ant; E Reg Domain | AIR-CAP2602I-E-K9 | FGL1702Z10K | WiFi |
| 802.11a/g/n Fixed Unified AP; Int Ant; E Reg Domain | AIR-LAP1142N-E-K9 | FCZ1636W0PX | WiFi |
| 802.11a/g/n Fixed Unified AP; Int Ant; E Reg Domain | AIR-LAP1142N-E-K9 | FCZ1636W0Q2 | WiFi |
| 802.11a/g/n Fixed Unified AP; Int Ant; E Reg Domain | AIR-LAP1142N-E-K9 | FCZ1649D1U7 | WiFi |
| 802.11a/g/n Fixed Unified AP; Int Ant; E Reg Domain | AIR-LAP1142N-E-K9 | FCZ1636W0Q4 | WiFi |
| 802.11a/g/n Fixed Unified AP; Int Ant; E Reg Domain | AIR-LAP1142N-E-K9 | FCZ1649D1UF | WiFi |
| 802.11a/g/n Fixed Unified AP; Int Ant; E Reg Domain | AIR-LAP1142N-E-K9 | FCZ1649D1U2 | WiFi |
| 802.11a/g/n Fixed Unified AP; Int Ant; E Reg Domain | AIR-LAP1142N-E-K9 | FCZ1649D1UA | WiFi |
| 802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC ETSI Cnfg | AIR-LAP1242AG-E-K9 | FCZ124481CY | WiFi |
| 802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC ETSI Cnfg | AIR-LAP1242AG-E-K9 | FCZ124481DD | WiFi |
| 802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC ETSI Cnfg | AIR-LAP1242AG-E-K9 | FCZ124481DC | WiFi |
| Catalyst 3750X 24 Port Data IP Services | WS-C3750X-24T-E | FDO1650W11R | DCA/DCB/DCBA/DMZ |
| Catalyst 3750X 24 Port Data IP Services | WS-C3750X-24T-E | FDO1643R2QE | DCA/DCB/DCBA/DMZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 | JMX1635X0XV | DCA/DCB/DCBA/DMZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 | JMX1635X0XM | DCA/DCB/DCBA/DMZ |
| Catalyst 3750X 24 Port Data IP Services | WS-C3750X-24T-E | FDO1650H1RM | DCA/DCB/DCBA/DMZ |
| Catalyst 3750X 24 Port Data IP Services | WS-C3750X-24T-E | FDO1643P0ZW | DCA/DCB/DCBA/DMZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 | JMX1635X0XP | DCA/DCB/DCBA/DMZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 | JMX1635X0XR | DCA/DCB/DCBA/DMZ |
| Catalyst 3750 48 10/100/1000T PoE + 4 SFP + IPB Image | WS-C3750G-48PS-S | FOC1214Z228 | DCA/DCB/DCBA/DMZ |
| Catalyst 3750 48 10/100/1000T PoE + 4 SFP + IPB Image | WS-C3750G-48PS-S | FOC1214Z21Q | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 24 10/100/1000, 4 T/SFP LAN Base Image | WS-C2960G-24TC-L | FOC1548W2RQ | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L | FOC1214V382 | DCA/DCB/DCBA/DMZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1645X0HP | DCA/DCB/DCBA/DMZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 | JMX1645X0HM | DCA/DCB/DCBA/DMZ |
| ACE30 Module with 16G, 6G Comp, 30K SSL TPS and 250VC | ACE30-MOD-16-K9 | SSAL1740DTQT | DCA/DCB/DCBA/DMZ |
| ACE30 Module with 16G, 6G Comp, 30K SSL TPS and 250VC | ACE30-MOD-16-K9 | SSAL1746GEG8 | DCA/DCB/DCBA/DMZ |
| ACE30 Module with 16G, 6G Comp, 30K SSL TPS and 250VC | ACE30-MOD-16-K9 | SSAL1748H596 | DCA/DCB/DCBA/DMZ |
| ACE30 Module with 16G, 6G Comp, 30K SSL TPS and 250VC | ACE30-MOD-16-K9 | SSAL1748H5AW | DCA/DCB/DCBA/DMZ |
| ACE30 Module with 16G, 6G Comp, 30K SSL TPS and 250VC | ACE30-MOD-16-K9 | SSAL1740DTRL | DCA/DCB/DCBA/DMZ |
| Application Control Engine 30 Hardware | ACE30-MOD-K9= |  | DCA/DCB/DCBA/DMZ |
| Application Control Engine 30 Hardware | ACE30-MOD-K9= |  | DCA/DCB/DCBA/DMZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 |  | ORPZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 |  | ORPZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 |  | ORPZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 |  | ORPZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 |  | ORPZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 |  | ORPZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 |  | ORPZ |
| ASA 5525-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5525-K9 |  | ORPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 |  | ORPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 |  | ORPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 |  | ORPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 |  | ORPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 |  | ORPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 |  | ORPZ |
| ASA 5540 Appliance with SW, HA, 4GE+1FE, 3DES/AES | ASA5540-BUN-K9 |  | ORPZ |
| ASA 5545-X with SW, 8GE Data,1GE Mgmt,AC,3DES/AES,2 SSD 120G | ASA5545-2SSD120-K9 | SFGL17494091 | ORPZ |
| ASA 5545-X with SW, 8GE Data,1GE Mgmt,AC,3DES/AES,2 SSD 120G | ASA5545-2SSD120-K9 | SFGL17494092 | ORPZ |
| ASA 5545-X with SW, 8GE Data,1GE Mgmt,AC,3DES/AES,2 SSD 120G | ASA5545-2SSD120-K9 | SFGL17494093 | ORPZ |
| ASA 5545-X with SW, 8GE Data,1GE Mgmt,AC,3DES/AES,2 SSD 120G | ASA5545-2SSD120-K9 | SFGL17494094 | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5545-X SW 8GE Data 1GE Mgmt AC 3DES/AES | ASA5545-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5550 Appliance with SW, HA, 8GE+1FE, 3DES/AES | ASA5550-BUN-K9 |  | ORPZ |
| ASA 5585-X Chassis with SSP10, 8GE, 2GE Mgt, 1 AC, 3DES/AES | ASA5585-S10-K9 |  | ORPZ |
| ASA 5585-X Chassis with SSP10, 8GE, 2GE Mgt, 1 AC, 3DES/AES | ASA5585-S10-K9 |  | ORPZ |
| ASA 5585-X Chassis with SSP10, 8GE, 2GE Mgt, 1 AC, 3DES/AES | ASA5585-S10-K9 |  | ORPZ |
| ASA 5585-X Chassis with SSP10, 8GE, 2GE Mgt, 1 AC, 3DES/AES | ASA5585-S10-K9 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174102WQ | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202YH | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202YV | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202ZR | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202ZX | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174300ZG | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174300YC | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174102VH | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202E8 | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI17100DK5 | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174306LE | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202EX | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI173908JT | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202DT | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI17340A46 | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202DK | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202ED | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202Z5 | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174306L7 | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174202F5 | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174306MF | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 | SSI174306LK | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco ASR1001 System,Crypto, 4 built-in GE, Dual P/S | ASR1001 |  | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | AZS1742094E | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | AZS1742094G | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617C | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617E | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617F | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617G | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617H | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617J | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617K | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617L | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617M | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617N | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617P | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617Q | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749617R | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ17497164 | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ17497168 | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749716B | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749716C | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1749716F | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ17166172 | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ1745605Z | ORPZ |
| Cisco 2911 Voice Sec. Bundle, PVDM3-16, UC&SEC Lic,FL-CUBE5 | C2911-VSEC/K9 | FCZ175060NR | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ163860BF | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ1633762U | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ163860B3 | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ163860B6 | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ163860BA | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ163860BD | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ163860BB | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ1633762M | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ1633762H | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ163860B5 | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ163860B7 | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ163860B8 | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 | FCZ1633762R | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| 3925 Voice Bundle w/PVDM3-64,FL-CME-SRST-25,UC Lic,FL-CUBE10 | C3925-CME-SRST/K9 |  | ORPZ |
| Cisco 3925 Voice Sec. Bundle, PVDM3-64, UC&SEC Lic,FL-CUBE10 | C3925-VSEC/K9 | FCZ174960GT | ORPZ |
| Cisco 3925 Voice Sec. Bundle, PVDM3-64, UC&SEC Lic,FL-CUBE10 | C3925-VSEC/K9 | FCZ174960GX | ORPZ |
| Cisco 3925 Voice Sec. Bundle, PVDM3-64, UC&SEC Lic,FL-CUBE10 | C3925-VSEC/K9 | FCZ174960GY | ORPZ |
| Cisco 3925 Voice Sec. Bundle, PVDM3-64, UC&SEC Lic,FL-CUBE10 | C3925-VSEC/K9 | FCZ174960H1 | ORPZ |
| Cisco 3925 Voice Sec. Bundle, PVDM3-64, UC&SEC Lic,FL-CUBE10 | C3925-VSEC/K9 | FCZ174970GK | ORPZ |
| Cisco 3925 Voice Sec. Bundle, PVDM3-64, UC&SEC Lic,FL-CUBE10 | C3925-VSEC/K9 | FCZ174970GN | ORPZ |
| Cisco 3925 Voice Sec. Bundle, PVDM3-64, UC&SEC Lic,FL-CUBE10 | C3925-VSEC/K9 | FCZ174970GS | ORPZ |
| Cisco 3925 Voice Sec. Bundle, PVDM3-64, UC&SEC Lic,FL-CUBE10 | C3925-VSEC/K9 | FCZ174970GV | ORPZ |
| Cisco 886VA VDSL2/ADSL2+ over ISDN W/ 802.11n ETSI Comp | C886VA-W-E-K9 | FCZ1731C1EU | ORPZ |
| Cisco 886VA VDSL2/ADSL2+ over ISDN W/ 802.11n ETSI Comp | C886VA-W-E-K9 | FCZ1731C1ED | ORPZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 |  | ORPZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 |  | ORPZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 |  | ORPZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 |  | ORPZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 |  | ORPZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 |  | ORPZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 |  | ORPZ |
| Cisco 2911, 3 GE, 4 EHWIC, 2 DSP, 1 SM | CISCO2911/K9 |  | ORPZ |
| Cisco 2911 Security Bundle w/SEC license PAK | CISCO2911-SEC/K9 | FCZ1750708F | ORPZ |
| Cisco 2911 Security Bundle w/SEC license PAK | CISCO2911-SEC/K9 | FCZ175060C7 | ORPZ |
| Touch Cntl Device -CSeries,Profile- no handst | CTS-CTRL-DVC8 | FTT172301RW | KRPZ |
| Touch Cntl Device -CSeries,Profile- no handst | CTS-CTRL-DVC8 | FTT172301RY | KRPZ |
| Touch Cntl Device -CSeries,Profile- no handst | CTS-CTRL-DVC8 |  | KRPZ |
| Touch Cntl Device -CSeries,Profile- no handst | CTS-CTRL-DVC8 |  | KRPZ |
| EX60 - NPP, Touch UI | CTS-EX60-K9 | A1AZ22F00007 | KRPZ |
| EX60 - NPP, Touch UI | CTS-EX60-K9 | A1AZ22F00008 | KRPZ |
| EX60 - NPP, Touch UI | CTS-EX60-K9 | A1AZ22F00106 | KRPZ |
| EX60 - NPP, Touch UI | CTS-EX60-K9 | A1AZ21F00068 | KRPZ |
| EX90 - NPP, Touch UI | CTS-EX90-K9 | A1AR19F00096 | KRPZ |
| EX90 - NPP, Touch UI | CTS-EX90-K9 | A1AR20F00162 | KRPZ |
| EX90 - NPP, Touch UI | CTS-EX90-K9 |  | KRPZ |
| SX20 Quick Set with 4x PHDCam, 1 mic, remote and TC7 sw | CTS-SX20-PHD4X-K9 | FCZ1731F0U3 | KRPZ |
| SX20 Quick Set with 4x PHDCam, 1 mic, remote and TC7 sw | CTS-SX20-PHD4X-K9 | FCZ1726F1DJ | KRPZ |
| SX20 Quick Set with 4x PHDCam, 1 mic, remote and TC7 sw | CTS-SX20-PHD4X-K9 | FCZ1726F1DK | KRPZ |
| SX20 Quick Set with 4x PHDCam, 1 mic, remote and TC7 sw | CTS-SX20-PHD4X-K9 | FCZ1731F0U4 | KRPZ |
| DCNM for LAN Advanced Edt. for Nexus 5000 | DCNM-LAN-N5K-K9 |  | DCA/DCB/DCBA/DMZ |
| DCNM for LAN Advanced Edt. for Nexus 5000 | DCNM-LAN-N5K-K9 |  | DCA/DCB/DCBA/DMZ |
| DCNM for LAN Advanced Edt. for Nexus 5000 | DCNM-LAN-N5K-K9 |  | DCA/DCB/DCBA/DMZ |
| DCNM for LAN Advanced Edt. for Nexus 5000 | DCNM-LAN-N5K-K9 |  | DCA/DCB/DCBA/DMZ |
| DCNM LAN Enterprise Lic for one Nexus 7000 Chassis eDelivery | L-DCNM-N7K-K9= |  | DCA/DCB/DCBA/DMZ |
| DCNM LAN Enterprise Lic for one Nexus 7000 Chassis eDelivery | L-DCNM-N7K-K9= |  | DCA/DCB/DCBA/DMZ |
| DCNM LAN Enterprise Lic for one Nexus 7000 Chassis eDelivery | L-DCNM-N7K-K9= |  | DCA/DCB/DCBA/DMZ |
| DCNM LAN Enterprise Lic for one Nexus 7000 Chassis eDelivery | L-DCNM-N7K-K9= |  | DCA/DCB/DCBA/DMZ |
| DCNM for SAN License for Nexus 5000 | DCNM-SAN-N5K-K9 |  | DCA/DCB/DCBA/DMZ |
| DCNM for SAN License for Nexus 5000 | DCNM-SAN-N5K-K9 |  | DCA/DCB/DCBA/DMZ |
| DCNM for SAN License for Nexus 5000 | DCNM-SAN-N5K-K9 |  | DCA/DCB/DCBA/DMZ |
| DCNM for SAN License for Nexus 5000 | DCNM-SAN-N5K-K9 |  | DCA/DCB/DCBA/DMZ |
| Global Site Selector | GSS-4492R-K9 |  | DCA/DCB/DCBA/DMZ |
| EX60 PR option | LIC-EX60-PR |  | KRPZ |
| EX60 PR option | LIC-EX60-PR |  | KRPZ |
| EX60 PR option | LIC-EX60-PR |  | KRPZ |
| EX60 PR option | LIC-EX60-PR |  | KRPZ |
| EX60 PR option | LIC-EX60-PR |  | KRPZ |
| EX60 PR option | LIC-EX60-PR |  | KRPZ |
| EX60 PR option | LIC-EX60-PR |  | KRPZ |
| EX60 PR option | LIC-EX60-PR |  | KRPZ |
| EX60 PR option | LIC-EX60-PR |  | KRPZ |
| EX90 MS Option | LIC-EX90-MS |  | KRPZ |
| EX90 MS Option | LIC-EX90-MS |  | KRPZ |
| EX90 MS Option | LIC-EX90-MS |  | KRPZ |
| EX90 MS Option | LIC-EX90-MS |  | KRPZ |
| EX90 MS Option | LIC-EX90-MS |  | KRPZ |
| SX20 MS Option | LIC-SX20-MS |  | KRPZ |
| SX20 MS Option | LIC-SX20-MS |  | KRPZ |
| SX20 MS Option | LIC-SX20-MS |  | KRPZ |
| SX20 MS Option | LIC-SX20-MS |  | KRPZ |
| Software release key, Version X5 | LIC-VCSE-5 |  | KRPZ |
| Software release key, Version X5 | LIC-VCSE-5 |  | KRPZ |
| Software release key, Version X5 | LIC-VCSE-5 |  | KRPZ |
| Cisco Prime Infrastructure 2.x Assurance 500 Device License | L-PI2X-AS-500 |  | DCA/DCB/DCBA/DMZ |
| Cisco Prime Infrastructure 2.x Base License | L-PI2X-BASE |  | DCA/DCB/DCBA/DMZ |
| Cisco Prime Infrastructure - High Availability RTU | L-PI2X-HA |  | DCA/DCB/DCBA/DMZ |
| Cisco Prime Infrastructure 2.x Lifecycle 1000 Device License | L-PI2X-LF-1K |  | DCA/DCB/DCBA/DMZ |
| Data License (Paper) for Cisco CGR2010 | L-SL-29-DATA-K9= |  | DCA/DCB/DCBA/DMZ |
| Nexus 5596UP 2RU Chassis, 2PS, 4 Fans, 48 Fixed 10GE Ports | N5K-C5596UP-FA |  | DCA/DCB/DCBA/DMZ |
| Nexus 5596UP 2RU Chassis, 2PS, 4 Fans, 48 Fixed 10GE Ports | N5K-C5596UP-FA |  | DCA/DCB/DCBA/DMZ |
| Cisco Prime Infrastructure 2.0 Software | R-PI20-SW-K9 |  | DCA/DCB/DCBA/DMZ |
| Cisco ASR 1000 Advanced Enterprise Services License | SLASR1-AES |  | ORPZ |
| Cisco ASR 1000 Advanced Enterprise Services License | SLASR1-AES |  | ORPZ |
| Cisco ASR 1000 Advanced Enterprise Services License | SLASR1-AES |  | ORPZ |
| Cisco ASR 1000 Advanced Enterprise Services License | SLASR1-AES |  | ORPZ |
| Cisco 5-Port Gigabit Ethernet Shared Port Adapter | SPA-5X1GE-V2= |  | ORPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3R0 | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3QS | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3SC | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3S2 | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3S5 | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3R7 | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3RA | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3RB | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3S3 | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3QR | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3SE | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3RX | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3R8 | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1736Y766 | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1736Y765 | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3R2 | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3QV | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1740X0XH | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3QY | DCA/DCB/DCBA/DMZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3QW | KRPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1741X3QU | KRPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1743Y0LZ | KRPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1740X0YC | KRPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1745X6GE | KRPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1745X6FD | KRPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1745X6FK | KRPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1745X6GA | KRPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1745X6GB | KRPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1745X6GN | KRPZ |
| Catalyst 2960 Plus 24 10/100 PoE + 2 T/SFP LAN Base | WS-C2960+24PC-L | FCQ1745X6GH | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1742Y47X | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1715X1ZT | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1730Y3GG | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1742Y4NK | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1723X5E0 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1723X5E2 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1723X5EM | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1732Y13X | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1733X361 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1733X3C6 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1733X3CA | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1733X3D1 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1733X3D7 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1733X61R | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1733X630 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1734X1UK | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1734X3K1 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1C3 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1CC | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1CT | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1CV | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1CW | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1CY | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1D2 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1D3 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1D7 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1DM | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y1DP | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y2C6 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1735Y2CX | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6ET | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6EY | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6F6 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6FD | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6FE | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6PB | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6PF | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6PL | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6PR | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6PS | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6PU | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6PV | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6Q1 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6QU | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6QV | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6QZ | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6R3 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6UW | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6UZ | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6V1 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6V2 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6V3 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6V4 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6V5 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6V6 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6V9 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6VB | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1737X6VL | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3J5 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3J6 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3J8 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3JC | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3JD | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3JE | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3JL | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3JN | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3JQ | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3JU | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3K2 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3LC | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3LD | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3MQ | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3MX | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3MZ | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3N1 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3N4 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3N5 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3N6 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3N7 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3N8 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3N9 | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NA | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3ND | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NF | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NH | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NJ | KRPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NP | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NQ | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NR | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NT | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NV | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NX | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NY | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3NZ | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3P0 | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3P2 | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3P7 | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3P8 | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3P9 | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3PA | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3PB | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3PD | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3PF | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L | FCQ1739X3PR | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L |  | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L |  | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L |  | ORPZ |
| Catalyst 2960 24 10/100 PoE + 2 T/SFP LAN Base Image | WS-C2960-24PC-L |  | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y40F | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4MV | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1737Y5VP | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4LY | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4JU | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4HH | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4MX | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4M4 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4J6 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4JH | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4JW | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4LR | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4GR | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4J3 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4LW | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4GN | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4JL | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4J4 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4LU | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4LZ | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4HN | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4MZ | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4H6 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4K7 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4LX | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4MP | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4KL | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4JV | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4ML | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4L9 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4M8 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4MU | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4M3 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4N5 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1737Y5SY | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4J1 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4K0 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4HJ | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4JF | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4M1 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4HK | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4MT | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4JQ | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4KX | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4M0 | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4MM | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4LS | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4LN | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4ME | ORPZ |
| Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, PoE+ LAN Base | WS-C2960CPD-8PT-L | FOC1743Y4MW | ORPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L |  | ORPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L |  | ORPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L |  | ORPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L |  | ORPZ |
| Catalyst 2960 7 10/100/1000 + 1 T/SFP LAN Base | WS-C2960G-8TC-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L | FOC1748W3YN | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L | FOC1748W40K | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L | FOC1748W3X2 | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L | FOC1748W3WK | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L | FOC1725X2QE | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Catalyst 2960S 24 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-24PS-L |  | ORPZ |
| Cat 2960S 24 GigE, 2 x SFP LAN Lite | WS-C2960S-24TS-S | FOC1524Z2EX | ORPZ |
| Cat 2960S 24 GigE, 2 x SFP LAN Lite | WS-C2960S-24TS-S | FOC1544Z28Z | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1735Z2B8 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1737Y8J1 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1735Z2DM | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1735Z2PY | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Z15F | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1737Z441 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1743Y0LE | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1744Y4J7 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1744Y4JL | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1746YCKA | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1746YCKB | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1746YCKE | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1746YCKH | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1746YCND | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1746YCNH | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1746YCNK | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1746YCP0 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1746YCP1 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y00W | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y014 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y015 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y016 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y01B | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y01J | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y01Q | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y01R | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y022 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y024 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y02B | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y02C | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y02E | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y02G | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y02J | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y02P | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y02T | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y02V | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y031 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y035 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y03D | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y03E | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y03F | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y03K | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y03L | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y042 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y044 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2N3 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2H6 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2EZ | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2JX | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2GW | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2K8 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Z14Y | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2JW | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2HJ | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2K1 | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2EM | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L | FOC1747Y2FR | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L |  | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L |  | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L |  | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L |  | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L |  | ORPZ |
| Catalyst 2960S 48 GigE PoE 740W, 4 x SFP LAN Base | WS-C2960S-48FPS-L |  | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1743W6VK | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1744V0FR | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1744Y05N | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1744V0FS | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1743W70W | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1743W713 | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1743W716 | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1743W722 | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1743W721 | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1743W720 | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1744Y05P | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1743W71J | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1744Y05S | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1744V0FX | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1744Y049 | ORPZ |
| Catalyst 2960S 48 GigE PoE 370W, 4 x SFP LAN Base | WS-C2960S-48LPS-L | FOC1746Z4B0 | ORPZ |
| Cat 2960S 48 GigE, 4 x SFP LAN Base | WS-C2960S-48TS-L |  | ORPZ |
| Cat 2960S 48 GigE, 4 x SFP LAN Base | WS-C2960S-48TS-L |  | ORPZ |
| Cat 2960S 48 GigE, 4 x SFP LAN Base | WS-C2960S-48TS-L |  | ORPZ |
| Cat 2960S 48 GigE, 4 x SFP LAN Base | WS-C2960S-48TS-L |  | ORPZ |
| Catalyst2960SF24FE,PoE370W,2 xSFP,LANBase | WS-C2960S-F24PS-L |  | ORPZ |
| Catalyst2960SF24FE,PoE370W,2 xSFP,LANBase | WS-C2960S-F24PS-L |  | ORPZ |
| Catalyst2960SF24FE,PoE370W,2 xSFP,LANBase | WS-C2960S-F24PS-L |  | ORPZ |
| Catalyst2960SF24FE,PoE370W,2 xSFP,LANBase | WS-C2960S-F24PS-L |  | ORPZ |
| Catalyst2960SF24FE,PoE370W,2 xSFP,LANBase | WS-C2960S-F24PS-L |  | ORPZ |
| Catalyst2960SF24FE,PoE370W,2 xSFP,LANBase | WS-C2960S-F24PS-L |  | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1725Y17M | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1737Y2CQ | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1726Y1W8 | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y2CP | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y2CR | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0WQ | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0Y4 | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y10Y | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0WM | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0YF | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0XC | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0Y9 | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0V8 | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0WX | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S |  | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0WR | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1730Y2SL | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1731Y04S | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1731Y05A | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1731Y05H | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y24P | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y25E | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y25X | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y260 | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y263 | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y264 | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y26L | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y26N | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y26S | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y26U | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y26W | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y26X | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y27K | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y2BP | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y2C3 | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y2DF | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y2TW | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1738Y2VY | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1739Y03M | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1739Y03T | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1739Y03W | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1742Y0RG | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1742Y0TG | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0UL | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0V9 | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0VE | ORPZ |
| Catalyst 3560V2 48 10/100 PoE + 4 SFP + IPB (Standard) Image | WS-C3560V2-48PS-S | FDO1740Y0ZX | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L |  | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L |  | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L |  | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L |  | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L |  | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L |  | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L |  | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L |  | ORPZ |
| Catalyst 3750 24 10/100 PoE + 2 SFP + IPS Image | WS-C3750-24PS-S | CAT1130ZJKE | KRPZ |
| Catalyst 3750 24 10/100 PoE + 2 SFP + IPS Image | WS-C3750-24PS-S | CAT1130ZJHE | KRPZ |
| Catalyst 3750 24 10/100 PoE + 2 SFP + IPS Image | WS-C3750-24PS-S | CAT1130NJ0R | KRPZ |
| Catalyst 3750 24 10/100 PoE + 2 SFP + IPS Image | WS-C3750-24PS-S | CAT1130NHWS | KRPZ |
| Catalyst 3750 48 10/100 PoE + 4 SFP + IPB Imag | WS-C3750-48PS-S | CAT1034RJ1S | KRPZ |
| Catalyst 3750 48 10/100 PoE + 4 SFP + IPB Imag | WS-C3750-48PS-S | CAT0922X0HX | KRPZ |
| Catalyst 3750 48 10/100 PoE + 4 SFP + IPB Imag | WS-C3750-48PS-S | FDO1208X1L9 | KRPZ |
| Catalyst 3750 48 10/100 PoE + 4 SFP + IPB Imag | WS-C3750-48PS-S | FDO1207X65C | KRPZ |
| Catalyst 3750 48 10/100 PoE + 4 SFP + IPB Imag | WS-C3750-48PS-S | CAT0948Z00Y | KRPZ |
| Catalyst 3750 48 10/100 PoE + 4 SFP + IPB Imag | WS-C3750-48PS-S | FDO1316Y2H5 | KRPZ |
| Catalyst 3750 48 10/100 PoE + 4 SFP + IPB Imag | WS-C3750-48PS-S | CAT1114N | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749Z101 | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749Z10V | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749H0VZ | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749H0VT | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749H0VN | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749Z0ZV | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749H0VU | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749Z100 | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749H0WA | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749H0VR | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749H0W9 | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749H0VY | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749Z10X | KRPZ |
| Catalyst 3750X 24 Port Data IP Base | WS-C3750X-24T-S | FDO1749H0VP | KRPZ |
| Catalyst 3750X 48 Port Full PoE IP Base | WS-C3750X-48PF-S |  | KRPZ |
| Catalyst 3750X 48 Port Full PoE IP Base | WS-C3750X-48PF-S |  | KRPZ |
| Catalyst 3750X 48 Port Full PoE IP Base | WS-C3750X-48PF-S |  | KRPZ |
| Catalyst 3750X 48 Port Full PoE IP Base | WS-C3750X-48PF-S |  | KRPZ |
| Catalyst 4948E, opt sw, 48-Port 10/100/1000+ 4 SFP+, no p/s | WS-C4948E | CAT1743S1WV | ORPZ |
| Catalyst 4948E, opt sw, 48-Port 10/100/1000+ 4 SFP+, no p/s | WS-C4948E | CAT1743S1YK | ORPZ |
| Catalyst 4948E, opt sw, 48-Port 10/100/1000+ 4 SFP+, no p/s | WS-C4948E | CAT1743S20B | ORPZ |
| Catalyst 4948E, opt sw, 48-Port 10/100/1000+ 4 SFP+, no p/s | WS-C4948E | CAT1743S21A | ORPZ |
| Catalyst 4948E, opt sw, 48-Port 10/100/1000+ 4 SFP+, no p/s | WS-C4948E | CAT1743S1ZS | ORPZ |
| Catalyst 4948E, opt sw, 48-Port 10/100/1000+ 4 SFP+, no p/s | WS-C4948E | CAT1743S1Z6 | ORPZ |
| Cat 4948E, ES, 48Port 10/100/1000+4SFP+,AC PS | WS-C4948E-E |  | ORPZ |
| Cat 4948E, ES, 48Port 10/100/1000+4SFP+,AC PS | WS-C4948E-E |  | ORPZ |
| Cat 4948E, ES, 48Port 10/100/1000+4SFP+,AC PS | WS-C4948E-E |  | ORPZ |
| Cat 4948E, ES, 48Port 10/100/1000+4SFP+,AC PS | WS-C4948E-E |  | ORPZ |
| Cat 4948E, ES, 48Port 10/100/1000+4SFP+,AC PS | WS-C4948E-E |  | ORPZ |
| Cat 4948E, ES, 48Port 10/100/1000+4SFP+,AC PS | WS-C4948E-E |  | ORPZ |
| Catalyst 6500 Enhanced 6-slot chassis,12RU,no PS,no Fan Tray | WS-C6506-E |  | DCA/DCB/DCBA/DMZ |
| Catalyst 6500 Enhanced 6-slot chassis,12RU,no PS,no Fan Tray | WS-C6506-E |  | DCA/DCB/DCBA/DMZ |
| Catalyst 6500 Enhanced 6-slot chassis,12RU,no PS,no Fan Tray | WS-C6506-E |  | DCA/DCB/DCBA/DMZ |
| Catalyst 6500 Enhanced 6-slot chassis,12RU,no PS,no Fan Tray | WS-C6506-E |  | DCA/DCB/DCBA/DMZ |
| Catalyst 6500 Enhanced 6-slot chassis,12RU,no PS,no Fan Tray | WS-C6506-E |  | DCA/DCB/DCBA/DMZ |
| Catalyst 6500 Enhanced 6-slot chassis,12RU,no PS,no Fan Tray | WS-C6506-E |  | DCA/DCB/DCBA/DMZ |
| Catalyst 6500 Enhanced 6-slot chassis,12RU,no PS,no Fan Tray | WS-C6506-E |  | DCA/DCB/DCBA/DMZ |
| Catalyst 6500 Enhanced 6-slot chassis,12RU,no PS,no Fan Tray | WS-C6506-E |  | DCA/DCB/DCBA/DMZ |
| HP BL660c G8 P220i CTO Chassis Blade Server 679118-B21 | HP-679118-B21 |  | DCA/DCB/DCBA/DMZ |
| HP STORAGWORKS M6412-A FC ENCLOSURE | HP-AG638B |  | DCA/DCB/DCBA/DMZ |
| HP StorageWorks EVA M6412A 600GB 15K Fibre Channel Hard Disk Drive | HP-AJ872B |  | DCA/DCB/DCBA/DMZ |
| HP VMWare VCenter Server Standard E-LTU | HP-BD725AAE |  | DCA/DCB/DCBA/DMZ |
| Oracle Database Enterprise Edition - license - 1 processor | ORA-A90611 |  | DCA/DCB/DCBA/DMZ |
| SYM-Zaruka\_s200 | SYM\_s200 |  | DCA/DCB/DCBA/DMZ |
| VMware vSphere Advanced Acceleration Kit (v. 4.x) | VMW-VS4-ENT-PL-AK-G-SSS-C |  | DCA/DCB/DCBA/DMZ |
| VMware vSphere Enterprise Plus Edition | VMW-VS5-ENT-PL-G-SSS-C |  | DCA/DCB/DCBA/DMZ |
| Cisco ASR1000 Embedded Services Processor, 10G | ASR1000-ESP10 | JAE161908H0 | DCA/DCB/DCBA/DMZ |
| Cisco ASR1000 Route Processor 1, 4GB DRAM, Spare | ASR1000-RP1= | JAE14041QO2 | DCA/DCB/DCBA/DMZ |
| Nexus 5596UP 2RU Chassis, 2PS, 4 Fans, 48 Fixed 10GE Ports | N5K-C5596UP-FA | FOX1847G2FL | DCA/DCB/DCBA/DMZ |
| SG100-16 16-Port Gigabit Switch | SG100-16-EU | PSZ18341EGJ | ORPZ |
| SG100D-08 8-Port Gigabit Desktop Switch | SG100D-08-EU | DNI18440E39 | ORPZ |
| SG100D-08 8-Port Gigabit Desktop Switch | SG100D-08-EU | DNI18440EHB | ORPZ |
| VDSL2/ADSL2+ over ISDN and 3G HSPA+ R7 with GPS (MC8705) | C886VAG+7-K9 | FCZ1850C2TT | ORPZ |
| Dual Radio 802.11ac Access Point with PoE (ETSI) | WAP371-E-K9 | CCQ18332TB0 | WiFi |
| Dual Radio 802.11ac Access Point with PoE (ETSI) | WAP371-E-K9 | CCQ18332TBG | WiFi |
| ASR 902 Series Router Chassis | ASR-902 | FOX1849PBDX | ORPZ |
| ASR 902 Series Router Chassis | ASR-902 | FOX1849PBEJ | ORPZ |
| ASR 902 Series Router Chassis | ASR-902 | FOX1849PBEM | ORPZ |
| ASR 902 Series Router Chassis | ASR-902 | FOX1849PBDW | ORPZ |
| ASR 902 Series Router Chassis | ASR-902 | FOX1848P5RH | ORPZ |
| ASR 902 Series Router Chassis | ASR-902 | FOX1849PBEK | ORPZ |
| ASR 900 Route Switch Processor 2 - 64G, Base Scale | A900-RSP2A-64 | FOC1916N9X9 | ORPZ |
| ASR 900 Route Switch Processor 2 - 64G, Base Scale | A900-RSP2A-64 | FOC1916NA29 | ORPZ |
| ASR 900 Route Switch Processor 2 - 64G, Base Scale | A900-RSP2A-64 | FOC1916N9W6 | ORPZ |
| ASR 900 Route Switch Processor 2 - 64G, Base Scale | A900-RSP2A-64 | FOC1916N9VS | ORPZ |
| ASR 900 Route Switch Processor 2 - 64G, Base Scale | A900-RSP2A-64 | FOC1916N9V8 | ORPZ |
| ASR 900 Route Switch Processor 2 - 64G, Base Scale | A900-RSP2A-64 | FOC1916N9WX | ORPZ |
| ASR 902 Metro Aggregation Services | SLASR902-A |  | ORPZ |
| ASR 902 IEEE 1588-2008 BC/MC License | CIS-FLSASR902-1588 |  | ORPZ |
| ASR 900 8 port RJ48C T1/E1 Interface Module | CIS-A900-IMA8D | FOC1906NSJN | ORPZ |
| ASR 900 8 port RJ48C T1/E1 Interface Module | CIS-A900-IMA8D | FOC1906NSJ0 | ORPZ |
| ASR 900 8 port RJ48C T1/E1 Interface Module | CIS-A900-IMA8D | FOC1906NSJP | ORPZ |
| ASR 900 8 port RJ48C T1/E1 Interface Module | CIS-A900-IMA8D | FOC1906NSHT | ORPZ |
| ASR 900 8 port RJ48C T1/E1 Interface Module | CIS-A900-IMA8D | FOC1906NSJG | ORPZ |
| ASR 900 8 port RJ48C T1/E1 Interface Module | CIS-A900-IMA8D | FOC1906NSJ9 | ORPZ |
| ASA 5585-X Chassis with SSP10, 8GE, 2GE Mgt, 1 AC, 3DES/AES | ASA5585-S10-K9 | JMX1920804Q | DCA/DCB/DCBA/DMZ |
| ASA 5585-X Chassis with SSP10, 8GE, 2GE Mgt, 1 AC, 3DES/AES | ASA5585-S10-K9 | JMX1920804R | DCA/DCB/DCBA/DMZ |
| Cisco Catalyst 3650 48 Port Data 4x1G Uplink LAN Base | WS-C3650-48TS-L | FDO1920E0DP | ORPZ |
| Cisco Catalyst 3650 48 Port Data 4x1G Uplink LAN Base | WS-C3650-48TS-L | FDO1920E0DX | ORPZ |
| Cisco Catalyst 3650 48 Port Data 4x1G Uplink LAN Base | WS-C3650-48TS-L | FDO1920E0DA | ORPZ |
| Cisco Catalyst 3650 48 Port Data 4x1G Uplink LAN Base | WS-C3650-48TS-L | FDO1920E0DB | ORPZ |
| Nexus 5548P 1RU Chassis, 2 PS, 2 Fan, 32 Fixed 10GE Ports | N5K-C5548P-FA | SSI184500GV | DCA/DCB/DCBA/DMZ |
| Nexus 5548P 1RU Chassis, 2 PS, 2 Fan, 32 Fixed 10GE Ports | N5K-C5548P-FA | SSI184500AZ | DCA/DCB/DCBA/DMZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1918E35L | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1917E3FR | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1918E111 | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1918E11S | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1918E11R | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1917E3FA | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1918E39A | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1917E3FM | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1918E11W | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1918E11Q | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1917E3F5 | ORPZ |
| Cisco Catalyst 3650 24 Port Data 4x1G Uplink LAN Base | WS-C3650-24TS-L | FDO1917E3F3 | ORPZ |
| ASR 900 8 port SFP Gigabit Ethernet Interface Module, Spare | A900-IMA8S= | FOC1921NAJS | ORPZ |
| ASR 900 8 port SFP Gigabit Ethernet Interface Module, Spare | A900-IMA8S= | FOC1921NABS | ORPZ |
| ASR 900 8 port SFP Gigabit Ethernet Interface Module, Spare | A900-IMA8S= | FOC1921NACX | ORPZ |
| ASR 900 8 port SFP Gigabit Ethernet Interface Module, Spare | A900-IMA8S= | FOC1921NAHU | ORPZ |
| ASR 900 8 port SFP Gigabit Ethernet Interface Module, Spare | A900-IMA8S= | FOC1921NAJ9 | ORPZ |
| ASR 900 8 port SFP Gigabit Ethernet Interface Module, Spare | A900-IMA8S= | FOC1921NAJR | ORPZ |
| Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM | ASR1001-X | FXS1926Q3RH | ORPZ |
| Catalyst 2960 Plus 48 10/100 PoE + 2 1000BT +2 SFP LAN Base | WS-C2960+48PST-L | FOC1938W0C8 | ORPZ |
| Catalyst 2960 Plus 48 10/100 PoE + 2 1000BT +2 SFP LAN Base | WS-C2960+48PST-L | FOC1939S27T | ORPZ |
| Catalyst 2960 Plus 48 10/100 PoE + 2 1000BT +2 SFP LAN Base | WS-C2960+48PST-L | FCW1936A2CK | ORPZ |
| Catalyst 2960 Plus 48 10/100 PoE + 2 1000BT +2 SFP LAN Base | WS-C2960+48PST-L | FOC1937S4SR | ORPZ |
| C6800IA Instant Access POE+ Switch w Redundant PS capablity | CIS-C6800IA-48FPDR | FDO1944B0PE | IZS a ES IS PZ |
| C6800IA Instant Access POE+ Switch w Redundant PS capablity | CIS-C6800IA-48FPDR | FDO1944B0PX | IZS a ES IS PZ |
| Cisco Catalyst 6880-X-Chassis (Standard Tables) | CIS-C6880-X-LE | SAL1943RQWW | IZS a ES IS PZ |
| Cisco Catalyst 6880-X-Chassis (Standard Tables) | CIS-C6880-X-LE | SAL1943RQMQ | IZS a ES IS PZ |
| ASR1001-X, 2.5G Base Bundle, K9, AES, Built-in 6x1G | ASR1001X-2.5G-K9 | FXS1925Q1N6 | IZS a ES IS PZ |
| ASR1001-X, 2.5G Base Bundle, K9, AES, Built-in 6x1G | ASR1001X-2.5G-K9 | FXS1927Q4PG | IZS a ES IS PZ |
| BIG-IP 10250 | LTM, Base, 10250V, Routing Bundle | f5-scrl-zqoz | DCA/DCB/DCBA/DMZ |
| BIG-IP 10250 | LTM, Base, 10250V, Routing Bundle | f5-dknb-gyqi | DCA/DCB/DCBA/DMZ |
| BIG-IP 10250 | LTM, Base, 10250V, Routing Bundle | f5-bmsy-wxqn | DCA/DCB/DCBA/DMZ |
| BIG-IP 10250 | LTM, Base, 10250V, Routing Bundle | f5-cstm-ytqn | DCA/DCB/DCBA/DMZ |
| BIG-IQ 7200 | BIG-IQ-7000, Centralized Manager, 30 Instances | f5-slbf-nvai | DCA/DCB/DCBA/DMZ |
| BIG-IP 2200 | ADC, Application Security, 2200S | f5-iubo-tzts | DCA/DCB/DCBA/DMZ |
| BIG-IP 2200 | ADC, Application Security, 2200S | f5-hagb-zwed | DCA/DCB/DCBA/DMZ |
| BIG-IP 2200 | ADC, Application Security, 2200S | f5-ttjx-rnyv | DCA/DCB/DCBA/DMZ |
| BIG-IP 2200 | ADC, Application Security, 2200S | f5-pnrw-ekpw | DCA/DCB/DCBA/DMZ |

# Služby technickej podpory

* 1. Servisné činnosti

**Poskytnutie inštalačných a konfiguračných prác a konzultačných služieb na vyžiadanie pri implementácii ďalších projektov do komunikačnej infraštruktúry rezortu a pri rutinnej reštrukturalizácii a optimalizácii infraštruktúry.**

Obstarávateľ požaduje dodávku a výmenu spotrebného materiálu a náhradných dielov vrátane likvidácie odpadu, garanciu odstránenia poruchy zariadenia v stanovenom čase vrátane dopravy, ktorá je zahrnutá v cene mesačného paušálu. Poskytovateľ ďalej zabezpečí plný prístup k softvérovým aktualizáciam výrobcu, prístup k podporným službám výrobcu, správu licencií a podpory softvérových komponentov tretích strán vrátane implementácie hot-fixov, updatov prevádzkovaných licencií.

Zabezpečenie technických podporných služieb pre nepretržitú prevádzku pokrýva:

* Detekciu a zaznamenanie incidentu – incident môže byť zaznamenaný a nahlásený Poskytovateľovi objednávateľom služby, automaticky na základe udalosti zistenej monitorovacím systémom alebo vytvorením tiketu v nástroji na to určenom
* Klasifikácia incidentu – overenie pridelenej priority riešenia na základe dopadu a naliehavosti. Prípadné zmeny požadovanej priority riešenia zaznamenaného incidentu musia byť komunikované a odsúhlasené objednávateľom služby
* Skúmanie a diagnostika – zber a analýza informácií, riešenie incidentu a následné vyriešenie incidentu alebo nasmerovanie na tým technickej podpory, prípadne spolupráca s treťou stranou, v prípade nutnosti zásah na lokalite objednávateľa
* Vyriešenie a obnova služby – nájdenie riešenia alebo dočasného náhradného riešenia, prípadne zmeny, potrebného k úplnej obnove služby
* Uzatvorenie incidentu – potvrdenie riešenia zo strany objednávateľa služba a uzatvorenie tiketu v systéme Poskytovateľa

Evidencia incidentov a požiadaviek na technickú podporu prebieha formou tiketov s využitím ITSM nástroja definovaného nižšie.

* 1. Technická podpora

**Poskytnutie podporných služieb na vyžiadanie v prípade implementácie nových projektov, resp.v prípadoch reštrukturalizácie a optimalizácie infraštruktúry.**

Špecifikácia služby:

* + Návrh technickej architektúry riešenia,
  + Návrh konceptu nasadenia LAN, WAN, SAN konfigurácie - HLD
  + Návrh detailnej konfigurácie sieťovej infraštruktúry LLD
  + Návrh sieťovej konfigurácie (LAN) v spolupráci s MVSR,
  + Príprava testovacích scenárov s popisom akceptačných kritérií,
  + Zakáblovanie systémov do LAN, WAN, SAN,
  + Overenie konfigurácie sieťovej infraštruktúry LAN, WAN, SAN,
  + Zaradenie sieťových prvkov do infraštruktúry v MV NET
  + Vytvorenie technologického testovacieho prostredia,
  + Konfigurácia integrácie sieťovej infraštruktúry
  + Testy funkčnosti a redundandnosti sieťového prostredia Návrh detailnej konfigurácie prostredí,
  + Konfigurácia sieťových zariadení
  + Inštalácia a konfigurácia bezpečnostných sieťových prvkov,
  + Konfigurácia integrácie ochrany sieťového prostredia
  + Testy funkčnosti sieťového prostredia,
  + Vytvorenie migračného prostredia,
  + Kontrola pripravenosti systémov na migráciu,
  + Asistencia pri migrácii (Test, Produkcia),
  + Analýza návrhu DR riešenia,
  + Príprava integrovaného riešenia pre preklápanie medzi lokalitami,
  + Príprava a pravidelná aktualizácia dokumentácie riešenia,
  + Školenie administrátorov
  + Systemová analýza prevádzkových incidentov
  + Rekonfigurácia topológie a rozširovanie LAN, WAN, SAN
  + Analýza systemových a infraštrukúrnych patchov, zranitelností a ich nasadenie.

Požadovaný rozsah: 30 človekodní mesačne

Hodiny budú čerpané po predchádzajúcom schválení Objednávateľom a bude možné ich kumulovať maximálne po dobu jedného kalendárneho roka.

# Prevádzkové činnosti

* 1. Evidencia incidentov a požiadaviek

Pre efektívne riadenie incidentov a zavádzanie zmien nad službami alebo ich komponentmi je potrebné tieto činnosti vykonávať riadene a auditovateľne. To znamená, že každý incident, zmena a požiadavka musia byť zaznamenané vo forme tiketu v evidenčnom systéme, príslušným mechanizmom vyhodnotené, schválené a následne riadeným spôsobom zrealizované.

Za účelom zaznamenávania tiketov a evidencie ich aktuálneho stavu a ďalších náležitostí je v rámci OSK SITB k dispozícii nástroj riadenia IT služieb (IT Service Management, „ITSM nástroj“) CA ServiceDesk umožňujúci takúto evidenciu a slúži ako primárny nástroj evidencie tiketov medzi Objednávateľom a Poskytovateľom. V prípade, že Poskytovateľ mieni využívať na riadenie zmien vlastný nástroj, musí ho so systémom OSK SITB v automatizovanom režime previazať tak, aby bola zabezpečená aktuálnosť všetkých tiketov.

* 1. Riadenie zmien

Vstupom pre proces riadenia zmeny bude požiadavka užívateľa a jej prvotné posúdenie, či je zmena potrebná a či sa zmena týka aplikačnej vrstvy alebo infraštruktúry definovanej pre podporu od poskytovateľa. Po posúdení nasleduje kategorizácia zmeny, pričom ak sa jedná o normálnu alebo naliehavú zmenu, táto požiadavka bude presunutá na úroveň riešenia Hlavnému dodávateľovi – poskytovateľovi služby Riadenie zmien.

Požiadavka na zmenu bude vytvorená v podobe nového tiketu a to buď pracovníkom oddelenia technickej podpory Poskytovateľa na základe požiadavky Objednávateľa (email, telefonát, osobne,), alebo priamo Objednávateľom cez rozhranie ITSM nástroja.

Pri vytváraní požiadavky na zmenu bude zadaný krátky popis požiadavky, priorita, detailný popis a prípadne zariadenie/služba, ktorých sa požiadavka týka.

**Klasifikácia požiadavky na zmenu**

Overenie vytvorenia záznamu – či zadávateľ požiadavky správne a detailne popísal zmeny, ktoré majú byť riešením požiadavky

**Schválenie CAB/ECAB**

CAB (Change advisory board – Výbor pre riadenie zmien) bude zasadať v mesačných intervaloch a bude vyhodnocovať všetky zanalyzované zmeny. CAB rozhoduje, či budú jednotlivé zmenové požiadavky schválené na implementáciu alebo zamietnuté. Pravidelná osobná účasť Poskytovateľa je nutná.

**Posúdenie požiadavky – zaradenie do kategórie podľa charakteru požiadavky:**

Normálna zmena - pred samotnou implementáciou schvaľuje CAB na pravidelnom zasadnutí

Naliehavá zmena - nasadenie je potrebné v kratšom čase, ako je možné očakávať zasadnutie CAB

**Analýza zmenovej požiadavky**

Dodávateľ technickej podpory zabezpečí vykonanie podrobnej analýzy zmenovej požiadavky, kedy vyhodnotí predovšetkým riziká spojené so zmenou. Na základe miery rizika je rozhodnuté o potrebe vypracovať roll-back plán ešte pred samotnou zmenou.

**Implementácia zmeny**

zdroje potrebné na nasadenie zmeny – práce, licencie, hardware

súčinnosť pre nasadenie zmeny – definuje, ktorí subdodávatelia a ktorí pracovníci MV SR sú pre implementáciu zmeny potrební

aký je vzťah zmeny s inými naplánovanými, či prebiehajúcimi zmenami alebo projektami, alternatívy riešenia, vrátane možných dopadov.

Ak je počas analýzy zistené, že riziká sú nízke a zároveň objem potrebných zdrojov nepresiahne hodnotu 500 hodín práce technika, je zmena preklasifikovaná na drobnú zmenu a pokračuje sa implementáciou drobnej zmeny. Pre normálne zmeny je potrebné vykonať analýzu do 10 pracovných dní od prijatia požiadavky. Pre naliehavé zmeny je potrebné vykonať analýzu do 5 pracovných dní od prijatia požiadavky.

**Kolobeh zmeny**

Schválené zmeny budú pridelené na nasadenie dodávateľovi technickej podpory. V rámci prípravy dodávateľ zabezpečí potrebnú súčinnosť jednotlivých strán (napr. subdodávateľov) a definuje, ktoré všetky činnosti sú pre úspešnú implementáciu zmeny potrebné. V prípade potreby je definovaný rollback plán pre prípad neúspešnej implementácie zmeny. Zmenový proces je riadený podľa ITIL metodiky na strane Objednávateľa a od Poskytovateľa sa očakáva plná súčinnost a nasledovanie ITIL metodiky, postupov.

**Nasadenie zmeny**

Samotné nasadenie zmeny je riadené procesom, ktorý zabezpečuje vývoj, testovanie a samotné nasadenie zmeny.

**Vyhodnotenie a akceptácia zmeny**

Po nasadení zmeny bude výsledok vyhodnotený a akceptovaný Objednávateľom. V prípade, že z objektívnych dôvodov nie je možné nasadenie zmeny akceptovať, nasleduje uvedenie systému do pôvodného stavu, pričom čas a prostriedky vynaložené Poskytovateľom sa považujú za dodané s výnimkou dôvodu, kedy k neakceptovaniu došlo na základe závažnej chyby Poskytovateľa pri realizácii. Po implementácii každej zmeny je potrebné vyhodnotiť, či daná zmena má vplyv na informácie o konfiguračných položkách a ak áno, Poskytovateľ vykoná aktualizáciu konfiguračnej databázy.

* 1. Služby zabezpečenia podpory od výrobcu

Poskytovateľ služby podpory sa zaväzuje zabezpečiť podporu od výrobcu pre hardvérové a softvérové komponenty uvedené v **Tab. 2 – Zoznam zariadení**. Cena za podporu na zariadenia od výrobcu bude rovnomerne rozpočítaná do mesačných platieb za poskytovanie technickej podpory. Podpora na zariadenia od výrobcu musí byť obnovovaná, pričom výnimku tvorí podpora, ktorú nie je možné obnoviť z dôvodu ukončenia podpory danej technológie výrobcom.

* 1. Služba pracoviska technickej podpory

Služba pracoviska technickej podpory Poskytovateľa poskytuje nepretržitú servisnú pohotovosť pre nahlasovanie porúch 24 hodín denne, 7 dní v týždni a prijíma hlásenia od oprávnených pracovníkov Objednávateľa, ako aj od oprávnených pracovníkov tretích strán poskytujúcich služby v súvislosti so servisovanými zariadeniami Objednávateľa.

V záujme neodkladného riešenia problémových udalostí pracovisko zabezpečuje:

* nahlasovanie porúch na zmluvné servisné organizácie
* poskytuje primárnu telefonickú asistenciu pri riešení incidentu
* koordinuje činnosti smerujúce k vyriešeniu incidentu
* navrhuje primerané reakcie na hlásenia, a podľa potreby eskaluje udalosti na určených pracovníkov Objednávateľa
* sleduje postup riešenia incidentu
* zaznamenáva vykonávané kroky všetkých zúčastnených až do úplného vyriešenia incidentu

Možnosť nahlasovania porúch/požiadaviek:

* telefonicky, spätné volanie do 15 minút,
* emailom, pričom sa požaduje spätné potvrdenie emailu,
* prístupom na helpdeskovú aplikáciu.

V rámci preventívnych činností v rámci HelpDesku:

* sleduje termíny plánu pravidelných servisných prehliadok
* iniciuje ich včasné vykonávanie,
* vypracováva pravidelné mesačné hlásenia objednávateľovi o činnosti, stave a poruchovosti monitorovaných zariadení.

Služba HelpDesk pozostáva z nasledujúcich služieb:

* Reporting
* Riešenie hlásení a incidentov
* Kontrola plánu preventívnych činností
* Vedenie dispečerského denníka
* Asistencia zúčastneným stranám
* Informovanie o priebehu servisnej činnosti
* Eskalácia prevádzkových incidentov alebo kritických stavov u Objednávateľa
  1. Reporting

Reporting predstavuje základný nástroj pre vyhodnocovanie prevádzky dátového centra z dlhodobejšieho hľadiska. Poskytovateľ bude poskytovať nasledovné reporty:

* report o plnení plánu preventívnych činností - 1x za 3 mesiace;
* report o počte porúch zariadení a ich trvaní a o počte servisných zásahov - 1x za 3 mesiace;
* reporty z kritických incidentov alebo servisných zásahov – vypracované na základe požiadavky;
* sumárny ročný report.
  1. Eskalácia prevádzkových problémov alebo kritických stavov u Objednávateľa

V prípade zistenia problému alebo kritického stavu bude dispečing neodkladne tento stav hlásiť (telefonicky alebo e-mailom) oprávneným zástupcom Objednávateľa. Objednávateľ požaduje návrh minimálne dvojstupňovej eskalácie v prípade, že nebude dodržaná doba odozvy alebo doba neutralizácie incidentu, ako aj eskalácie spokojnosti alebo nespokojnosti s riešením incidentu. Spôsob zadávania a uchovávania eskalácie bude súčasťou ITSM nástroja.