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Overview

CISCO3925-V/K9 is the Cisco 3925 Router with voice bundle, PVDM3-64, and UC License PAK. The Cisco 3925 router, modular Services Performance Engine (SPE) 100, which can be upgraded for even higher performance as next-generation WAN environments evolve.

Quick Specification

Table 1 shows the Quick Specification.

Product Code	CISCO3925-V/K9
Bundle	Voice bundle, PVDM3-64, and UC License PAK
Services Performance Engine module	w/SPE 100
Rack Units	3U
Interfaces	3 integrated 10/100/1000 Ethernet ports with 2 ports capable of RJ-45 or SFP connectivity
Expansion Slot(s)	2 service module slots 1 Internal Services Module slot 4 onboard digital signal processor (DSP) slots 4 Enhanced High-Speed WAN Interface Card (EHWIC) slots
RAM	1 GB (installed) / 2 GB (max)
Flash Memory	256 MB (installed) / 8 GB (max)
Dimensions	47.6 cm x 43.8 cm x 13.3 cm

Figure 1 shows the appearance of the Cisco 3925 router for reference.



Product Details

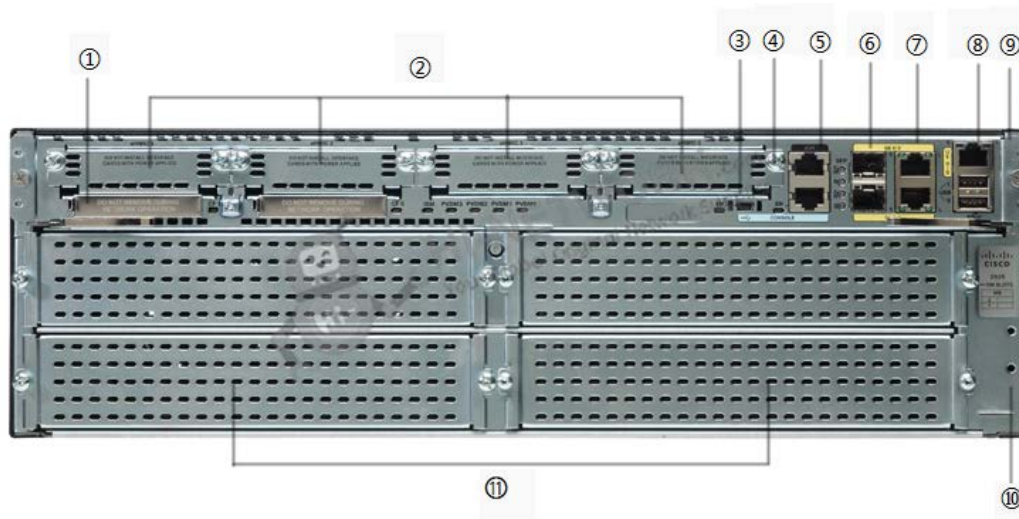
Figure 2 shows the front panel of the Cisco 3925 router.



Note:

(1)	On/Off switch	(2)	Power connector	(3)	LEDs area
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Figure 3 shows the back panel of the Cisco 3925 router with slots and ports.



Note:

(1)	Compact flash 0 and 1 (0, right)	(7)	10/100/1000 Ethernet port GE 0/1 and GE 0/2 (GE 0/1, down)
(2)	EHWIC 0,1,2 and 3 (0, far right)	(8)	10/100/1000 Ethernet port GE 0/0
(3)	USB serial port	(9)	USB 0 and USB 1 (1, top)
(4)	RJ-45 serial console port	(10)	Ground
(5)	AUX port	(11)	Service module slots
(6)	SFP 1 and SFP 2 (2, top)		

Modules and License

Table 2 shows modules and licenses for this router.

Models	Description
C3900-SPE100/K9	Cisco Services Performance Engine 100 for Cisco 3925 ISR. (It's a configured item in the CISCO3925/K9.)
SM-ES3G-16-P	Enhanced EtherSwitch Service Module, L2/L3 switching, 16* 10/100/1000 GE ports, Enhanced POE, Cisco EnergyWise technology
SM-ES3G-24-P	Enhanced EtherSwitch Service Module, L2/L3 switching, 24 * 10/100/1000 GE ports, Enhanced POE, Cisco EnergyWise technology
HWIC-2T	2-Port Serial WAN Interface Card Cisco Router High-Speed WAN Interface card
EHWIC-1GE-SFP-CU	Cisco 1900, 2900, 3900 Router EHWIC WAN Card EHWIC-1GE-SFP-CU
EHWIC-4ESG	Four port 10/100/1000 Base-TX Gigabit Ethernet switch interface card for Cisco 1900 2900 3900 Routers
ISM-SRE-300-K9	Internal Services Module (ISM) with Services Ready Engine
MEM-CF-256U1GB	256MB to 1GB Compact Flash Upgrade for Cisco 1900,2900,3900
MEM-CF-256U2GB	256MB to 2GB Compact Flash Upgrade for Cisco 1900,2900,3900
MEM-CF-256U512MB	256MB to 512MB CF Upgrade for Cisco 1900,2900,3900 ISR
MEM-CF-256U4GB	256MB to 4GB Compact Flash Upgrade for Cisco 1900,2900,3900
MEMUSB-1024FT	1GB USB Flash Token
Licenses	Description
L-FL-39-HSEC-K9=	Cisco 3900 License L-FL-39-HSEC-K9 U.S. Export Restriction Compliance license for 3900 series
L-FL-39-SNA=	Cisco 3900 Router License - FL-39-SNA= SNA E-Delivery License for Cisco 3925/3945 for Cisco 3900 Series
L-SL-39-APP-K9=	Cisco Application Experience License ISR 3900 series - includes licenses for: AppX, DATA and WAASX.
L-SL-39-SEC-K9=	Cisco 3900 License L-SL-39-SEC-K9 Security E-Delivery PAK for Cisco 3900 Series

Get More Information

Do you have any question about the Cisco 3925-V/K9 router?

Contact us now via info@hi-network.com.

Specification

CISCO3925-V/K9 Specification	
Manufacturer	Cisco Systems, Inc
Manufacturer Part Number	CISCO3925-V/K9
Product Type	Router



Form Factor	Desktop - modular - 3U
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Routing Protocol	OSPF, IS-IS, BGP, EIGRP, DVMRP, PIM-SM, IGMPv3, GRE, PIM-SSM, static IPv4 routing, static IPv6 routing
Remote Management Protocol	SNMP, RMON
Features	Firewall protection, VPN support, MPLS support, Syslog support, IPv6 support, Class-Based Weighted Fair Queuing (CBWFQ), Weighted Random Early Detection (WRED)
Compliant Standards	IEEE 802.1Q, IEEE 802.1ah, IEEE 802.1ag
DRAM Memory	1 GB (installed) / 2 GB (max)
Flash Memory	256 MB (installed) / 8 GB (max)
LED Status Lights Indicators	Link activity, power
Communications	
Type	Voice / fax module
Digital Ports Qty	64
IP Telephony	
Voice Codecs	G.711, G.722, G.723.1, G.728, G.729, G.729a, G.729ab, G.726
Connectivity Slots	3 x 10Base-T/100Base-TX/1000Base-T - RJ-45 Management: 1 x console - RJ-45 Management: 1 x console - mini-USB Type B Serial: 1 x auxiliary - RJ-45 USB: 2 x 4 PIN USB Type A
Router Interfaces	2 x SFP (mini-GBIC)
Expansion Slots Total (Free)	4 (4) x HWIC 3 (2) x PVDM 2 (1) x CompactFlash Card 1 (1) x Expansion Slot
Power Supply	
Power Device	Power supply - internal
Voltage Required	AC 120/230 V (50/60 Hz)
Dimensions / Miscellaneous	
Width	47.6 cm
Depth	43.8 cm
Height	8.9 cm
Compliant Standards	
System Software	CISPR 22 Class A, CISPR 24, EN55024, EN55022 Class A, EN50082-1, CAN/CSA-E60065-00, ICES-003 Class A, CS-03, AS/NZS 3548, FCC CFR47 Part 15, EN300-386, UL 60950-1, IEC 60950-1, EN 60950-1, CSA C22.2 No. 60065, BSMI CNS 13438
Software Included	Cisco IOS Unified Communications



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