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Overview

C1941-SEC-SRE/K9 is the Cisco 1941 router with SRE Bundle, including SRE 300, and SEC license PAK.

Quick Specification

Table 1 shows the Quick Specs of the C1941-SEC-SRE/K9.

Product Code	C1941-SEC-SRE/K9
Bundle	Cisco 1941 SRE Bundle, SRE 300, SEC Lic. PAK
Rack Units	2 RU
Interfaces	2 integrated 10/100/1000 Ethernet ports: GE0/0&GE0/1
Expansion Slot(s)	2 enhanced High-Speed WAN Interface Card slots 1 Internal Services Module slot
RAM	512 MB (installed) / 2 GB (max)
Flash Memory	256 MB (installed) / 8 GB (max)
Dimensions	34.3 cm x 29.2 cm x 8.9 cm

Figure 1 shows the front view of Cisco Router 1941. C1941-SEC-SRE/K9 is similar with it.



Bundle Features

Figure 2 shows the Security License function.



Table 2 shows Cisco SRE Module Product Specifications. C1941-SEC-SRE/K9 supports SRE 300.

Feature	Cisco SRE 300 ISM	Cisco SRE 700 and SRE 710 SMs	Cisco SRE 900 and SRE 910 SMs
Product part number	ISM-SRE-300-K9	SM-SRE-700-K9 SM-SRE-710-K9	SM-SRE-900-K9 SM-SRE-910-K9
Form factor	ISM	SM	SM
CPU	Genuine Intel Processor, 1.06 GHz	Intel Core2 Solo, 1.86 GHz	Intel Core2 Duo, 1.86 GHz
DRAM	512 MB	4 GB	4 GB (default) or 8 GB
Compact Flash memory	4-GB internal USB flash-memory module	2-GB internal USB flash-memory module	2-GB internal USB flash-memory module
Hard disk	None	One 500-GB SATA 5400 rpm (SRE 700) 7200 rpm (SRE 710)	Two 500-GB SATA (1 TB in non-RAID mode) 5400 rpm (SRE 900) 7200 rpm (SRE 910)
Hot-swappable hard disk drive (HDD)	None	None	Yes
RAID support	None	None	RAID 0 or 1 (application dependent)
Internal network interfaces	Gigabit Ethernet connectivity to router backplane	Gigabit Ethernet connectivity to router backplane	Gigabit Ethernet connectivity to router backplane
External network interfaces	None	One USB connector One RJ-45 Gigabit Ethernet connector	One USB connector One RJ-45 Gigabit Ethernet connector
Router platforms	Cisco 1941, 2901, 2911, 2921, 2951, 3925, and 3945 Integrated Services Routers	Cisco 2911, 2921, 2951, 3925, 3925E, 3945, and 3945E Integrated Services Routers	Cisco 2911, 2921, 2951, 3925, 3925E, 3945, and 3945E Integrated Services Routers

Cisco IOS Software (on router)	Release 15.0(1)M	Release 15.1(4)M	Release 15.1(4)M
Embedded hardware- based cryptography acceleration	No	No	Yes
Supported Applications			
Applications	<ul style="list-style-type: none"> • Cisco Unity Express • Cisco Application Extension Platform (AXP) • Cisco Wireless LAN Controller (WLC) 	<ul style="list-style-type: none"> • Cisco Unity Express • Cisco UCS Express • Cisco AXP • Cisco WLC • Cisco Wide Area Application Services (WAAS) • Infoblox Core Network Services • Cisco Prime Network Analysis Module (NAM) • Cisco Unified SIP Proxy • Cisco Unified Messaging Gateway (UMG) • Cisco Survivable Remote Site Voicemail (SRSV) • Sagemcom Fax over IP • Tiani Spirit Medical Data Exchange Solution • Orion Health Rhapsody Connect • NetScout nGenius Integrated Agent • BlueCat Adonis DNS/DHCP and Proteus IPAM • LogLogic MX-Virtual Appliance • SecureLogix Voice Policy Firewall • Open Text RightFax Fax over IP • Visual Network Systems OmniPoint Element • Uplogix Local Management Platform • IndustryWeapon • CommandCenterHD 	<ul style="list-style-type: none"> • Cisco Unity Express • Cisco UCS Express • Cisco AXP • Cisco WLC • Cisco WAAS • Cisco Video Surveillance • Infoblox Core Network Services • Cisco Prime Network Analysis Module (NAM) • Cisco Unified SIP Proxy • Cisco Unified Messaging Gateway (UMG) • Cisco Survivable Remote Site Voicemail (SRSV) • Sagemcom Fax over IP • Tiani Spirit Medical Data Exchange Solution • Orion Health Rhapsody Connect • NetScout nGenius Integrated Agent • BlueCat Adonis DNS/DHCP and Proteus IPAM • LogLogic MX-Virtual Appliance • SecureLogix Voice Policy Firewall • Open Text RightFax Fax over IP • Visual Network Systems OmniPoint Element • Uplogix Local Management Platform • Industry Weapon • CommandCenterHD

Compare to Similar Routers

Table 3 shows the comparison between CISCO1941/K9 and C1941-SEC-SRE/K9.

Model	CISCO1941/K9	C1941-SEC-SRE/K9
Bundle	N/A	Cisco 1941 SRE Bundle, SRE 300, SEC license PAK
Rack Units	2 RU	2 RU

Interfaces	2 integrated 10/100/1000 Ethernet ports: GE0/0&GE0/1	2 integrated 10/100/1000 Ethernet ports: GE0/0&GE0/1
Expansion Slot(s)	2 enhanced High-Speed WAN Interface Card slots 1 Internal Services Module slot	2 enhanced High-Speed WAN Interface Card slots 1 Internal Services Module slot
RAM	512 MB (installed) / 2.5 GB (max)	512 MB (installed) / 2.5 GB (max)
Flash Memory	256 MB (installed) / 8 GB (max)	256 MB (installed) / 8 GB (max)

Get More Information

Do you have any question about the C1941-SEC-SRE/K9?

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

Specification

C1941-SEC-SRE/K9 Specifications	
Manufacturer	Cisco Systems, Inc
Manufacturer Part Number	C1941-SEC-SRE/K9
Product Type	Cisco 1941, SRE 300, and SEC license PAK bundle
Form Factor	Desktop - modular - 2U
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Network / Transport Protocol	IPsec, L2TPv3
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 802.3ah, IEEE 802.1ah, IEEE 802.1ag
DRAM Memory	2 GB
Flash Memory	256 MB (installed) / 8 GB (max)
LED Status Lights Indicators	Link activity, power
Connectivity Slots	
Router Interfaces	1 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
Expansion Slot(s)	2 (total) / 2 (free) x HWIC

	2 (total) / 1 (free) x CompactFlash Card 1 (total) / 1 (free) x Expansion Slot
Power Supply	
Power Device	Power supply - internal
Voltage Required	AC 120/230 V (50/60 Hz)
Dimensions / Weight / Miscellaneous	
Width	34.3 cm
Depth	29.2 cm
Height	8.9 cm
Weight	5.8 kg
Compliant Standards	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, FCC CFR47 Part 15, EN300-386, UL 60950-1, IEC 60950-1, EN 60950-1, CSA C22.2 No. 60065, BSMI CNS 13438

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