

Cisco 867VAE - router - DSL modem - desktop, rack-mountable



Not in stock

SKU	C867VAE-K9
Product Description:	Cisco 867VAE - router - DSL modem - desktop, rack-mountable
Device Type:	Router - DSL modem - 4-port switch (integrated)
Enclosure Type:	Desktop, rack-mountable - 1U
Digital Signaling Protocol:	ADSL2+, VDSL2
WAN Ports Qty:	2
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet
Capacity:	IPSec VPN tunnels: 10

General

Device Type:	Router - 4-port switch (integrated)
Enclosure Type:	Desktop, rack-mountable - 1U
Connectivity Technology:	Wired
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet
Capacity:	IPSec VPN tunnels: 10
Network / Transport Protocol:	IPSec, PPPoE, PPPoA, DHCP, DNS
Routing Protocol:	RIP-1, RIP-2
Remote Management Protocol:	SNMP 3, HTTP, HTTPS, SSH
Features:	Firewall protection, auto-uplink (auto MDI/MDI-X), IPv6 support, LLQ, CBWFQ, WFQ, DHCP server, DNS proxy, DHCP relay, WSMA, NetFlow, DHCP client
Compliant Standards:	IEEE 802.1Q, IEEE 802.3ah, CISPR 24, EN 61000-3-2, EN55022, ICES-003, EN 61000-3-3, EN55024, CISPR 22, EN55022 Class B, EN 61000-4-3, EN 61000-4-6, AS/NZS 3548, FCC CFR47 Part 15, VCCI V-3
RAM:	256 MB (installed) / 256 MB (max)
Flash Memory:	64 MB

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	10 - 85% (non-condensing)

Dimensions & Weight

Width:	20.9 cm
Depth:	19.8 cm
Height:	3.9 cm
Weight:	2.5 kg

Software / System Requirements

OS Provided:	Cisco IOS Advanced Security
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Power

Power Device:	External power adapter - 60 Watt
Voltage Required:	AC 120/230 V (50/60 Hz)

Expansion / Connectivity

Line Properties

Framing Format:	ANSI T1.413	LAN: 4 x 10Base-T/100Base-TX - RJ-45 ; Management: 1 x console - RJ-45 ; WAN: 1 x ADSL2+ ; USB: 1 x 4 pin USB Type A ; WAN: 1 x VDSL2 ; LAN: 1 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ; WAN: 1 x 10Base-T/100Base-TX/1000Base-T - RJ-45
Interfaces:		

Expansion / Connectivity

Communications

Type:	DSL modem
Digital Signaling Protocol:	ADSL2+, VDSL2
Protocols & Specifications:	ITU G.994.1 (G.hs), ITU G.992.3 Annex A, ITU G.992.3 Annex L, ITU G.992.5 Annex M, ITU G.993.2, ITU G.992.3 Annex M, ITU G.992.5 Annex A, ITU G.992.5 Annex B, ITU G.992.3 Annex B

