

Refurbished CISCO WAVE-594-K9 Datasheet

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Cisco Wide Area Application Services (WAAS) Software

Cisco WAVE Platforms That Support SSDs with Cisco WAAS 5.2 and Later

Media Description	500-GB HDD or 400-GB SSD
Quantity of Per Appliance	1 or 2 (optional)

Cisco WAVE Appliances

Platform	
Platform	Deployment Scenarios and Features
Cisco WAVE 294 Wide Area Virtualization Engine (WAVE-294-K9 or WAVE-294-SSD-K9)	Excellent for edge deployments at small branch and remote offices Supports up to 200 TCP connections (upgradable to 400) Offers 250-GB HDD and 200-GB SSD (SSD) data storage options Has 2 onboard Gigabit Ethernet ports Provides 4-port inline I/O module (IOM) bundled by default, with optional upgrade to 8-port inline IOM Hosts up to 2 virtual blades
Cisco WAVE 594 Wide Area Virtualization Engine (WAVE-594-K9)	Excellent for edge deployments at small and medium-sized branch offices Supports up to 750 TCP connections (upgradable to 1300) Offers 500-GB HDD and 400-GB SSD data storage options (with optional second HDD or SSD for RAID 1 redundancy) Has 2 onboard Gigabit Ethernet ports Provides 4-port Gigabit Ethernet copper inline, 8-port Gigabit Ethernet copper inline, or 4-port Gigabit Ethernet SX fiber Offers optional second power supply for 1 + 1 redundancy Hosts up to 4 virtual blades
Cisco WAVE 694 Wide Area Virtualization Engine (WAVE-694-K9)	Excellent for edge deployments at large enterprise branch offices Excellent for core deployments at small data centers Supports up to 2500 TCP connections (upgradable to 6000) Offers 600-GB HDD data storage with RAID 1 redundancy Has 2 onboard Gigabit Ethernet ports Offers optional 4-port Gigabit Ethernet copper inline, 8-port Gigabit Ethernet copper inline, or 4-port Gigabit Ethernet SX fiber inline Offers optional second power supply for 1 + 1 redundancy Hosts up to 6 virtual blades
Cisco WAVE 7541 Wide Area Virtualization Engine (WAVE-7541-K9)	Excellent for core deployments at medium-sized data centers and large enterprise branch offices Supports up to 18,000 TCP connections Offers 2.2-TB HDD data storage with RAID 5 redundancy Has 2 onboard Gigabit Ethernet ports Offers optional 8-port Gigabit Ethernet copper inline, 4-port Gigabit Ethernet SX fiber inline, or 2-port 10 Gigabit Ethernet Enhanced Small Form-Factor Pluggable (SFP+)
Cisco WAVE 7571 Wide Area Virtualization Engine (WAVE-7571-K9)	Excellent for core deployments at large data centers Supports 60,000 TCP connections Offers 3.2-TB HDD data storage with RAID 5 redundancy Has 2 onboard Gigabit Ethernet ports Offers Optional 8-port Gigabit Ethernet copper inline, 4-port Gigabit Ethernet SX fiber inline, or 2-port 10 Gigabit Ethernet SFP+
Cisco WAVE 8541 Wide Area Virtualization Engine (WAVE-8541-K9)	Excellent for core deployments at large data centers and for service providers and cloud providers Supports 150,000 TCP connections Offers 4.2-TB HDD or SSD data storage with RAID 5 redundancy Has 2 onboard Gigabit Ethernet ports Offers optional 8-port Gigabit Ethernet copper inline, 4-port Gigabit Ethernet SX fiber inline, or 2-port 10 Gigabit Ethernet SFP+

I/O Modules for Cisco WAVE Appliances

I/O Module	Features
4-port Gigabit Ethernet copper module (WAVE-INLN-GE-4T)	Fail-to-wire capability Support for inline and WCCP deployments
8-port Gigabit Ethernet copper module (WAVE-INLN-GE-8T)	Fail-to-wire capability Support for inline and WCCP deployments
4-port Gigabit Ethernet fiber module (WAVE-INLN-GE-4SX)	Fail-to-wire capability Support for inline and WCCP deployments
2-port 10 Gigabit Ethernet module WAVE-10GE-2SFP	Support for Cisco SFP+ short reach (SR) transceivers Support for WCCP interception only

Hardware Specifications for Cisco WAVE Appliances

Regulatory Compliance

Compliance	CE marking
EMC	47 CFR Part 15 Class A, AS/NZS CISPR22 Class A, CISPR22 Class A, EN 55022 Class A, ICES 003 Class A, VCCI Class A, EN 55024, EN 61000-3-2, EN 61000-3-3, CISPR24, GB9254-2008, KN22 Class A, and KN24 (all platforms)
Safety	UL 60950-1 Second Edition, 21 CFR 1040, CSA22.2-No. 60950-1 Second Edition, IEC/EN 60950-1 Second Edition, AS/NZS 60950, and GB4943-1995 (all platforms)

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