

STOP MALWARE AT THE WEB GATEWAY

Blue Coat ProxyAV™ offers advanced malware detection at the gateway as part of our industry-leading web security solutions deployed on-premise and in the cloud. ProxyAV appliances are designed for use with Blue Coat ProxySG appliances to provide in-line threat protection and malware scanning of web content at the gateway. ProxyAV offers a high-performance architecture combined with leading anti-malware engines to efficiently secure web traffic and protect users from web-based threats. Together, ProxyAV and ProxySG provide superior performance and the lowest hardware footprint requirements. Protect your users and network from viruses, Trojans, worms, spyware and other forms of malicious content – even when users are not running anti-virus software.

FEATURES

Inline Threat Analysis

ProxyAV supports leading malware engines from Kaspersky, Sophos, Symantec, Trend Micro, Panda and McAfee with updates as frequently as every 5 minutes, providing better protection than desktop anti-virus solutions.

Unique to Blue Coat, deferred scanning keeps long load objects like web radio and other media out of processing threads, optimizing web gateway performance.

ProxyAV supports four modes of content analysis, including traditional object analysis, trickle first or last stream analysis, and deferred scan.

ProxyAV can be configured to analyze both inbound and outbound traffic and include options such as set time-out duration, drop file if errors in detection occur, and define trusted sites. Policy can be set for allow/deny lists, with extensions along with file size and content type restrictions. Alerts and log files can also be customized.

Performance and Scalability

ProxyAV is a purpose-built appliance designed for efficient malware analysis at the gateway. Load balancing and clustering technology achieve higher efficiency with less hardware than single box solutions.

ProxyAV communicates with ProxySG via ICAP(S), a high-performance and standards-based protocol.

The multi-core architecture of ProxyAV combined with load balancing and clustering technology boost performance to 1Gbps throughput for high-availability web gateway deployments.

Scan Everything

ProxyAV provides best-in-class malware scanning with performance and security.

ProxyAV can scan files up to 2GB in size and analyze compressed archives up to 99 layers deep.

ProxyAV integrates with multiple threat awareness clouds, including Blue Coat WebPulse™ and third-party clouds, providing multi-vendor cloud protection at the gateway.

ProxyAV 510

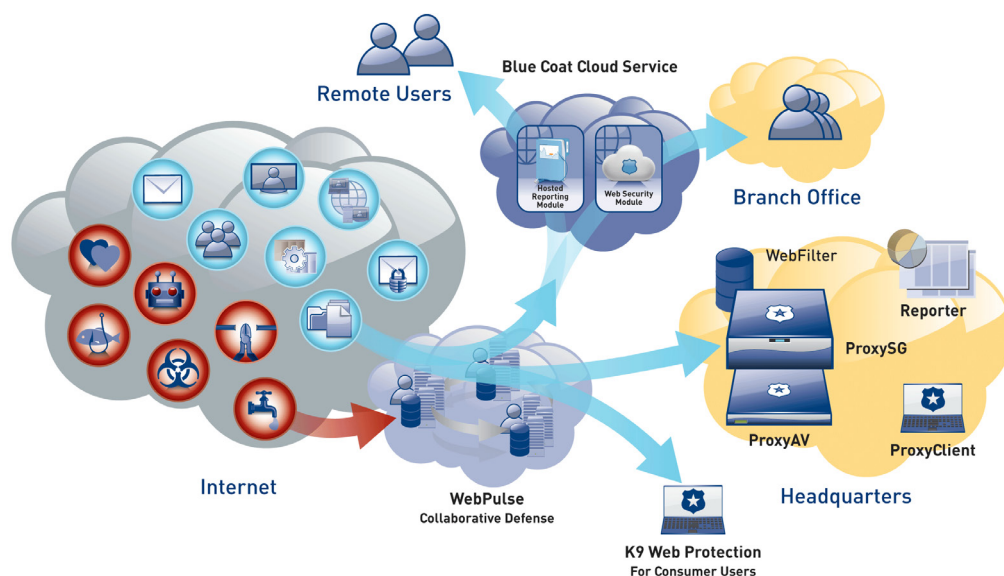
ProxyAV 510 is the entry level and mid-range solution for branch offices and the mid-enterprise.

Designed for high-end enterprises and service providers with 10,000 users or more, the ProxyAV 1400 and 2400 are designed to pair 1:1 with the ProxySG 9000. The ProxyAV1200 is the latest addition to the ProxyAV family designed for the mid-enterprise with all the features of the ProxyAV1400, using a more economical processor.

Built-in hardware serviceability features include sliding rail mounts to reduce maintenance time. Dual, redundant power supplies ensure high availability.

Key Benefits

- > Fewer appliances mean less management and rack space, providing a better ROI.
- > Built-in investment protection with 4 and 5 year service contracts
- > Multiple vendor cloud defenses add additional layers of malware analysis
- > No tradeoff between security and performance



	AV510-A
System	
Processors	1 CPU
Disk drives	1x320GB SATA*
RAM	1GB
Network Interface	(2) integrated (on board) 10/100/1000 Base-T NICs
Operating Environment	
Power	AC power 100-240V, 50-60Hz, 6.3-3.0A
Maximum Power	150 Watts
Thermal Rating	512 BTU/Hr
Temperature	5°C to 35°C (41°F to 95°F)
Humidity	Less than 90% relative humidity, non-condensing
Altitude	Up to 3048m (10,000ft)
Dimensions and Weight	
Enclosure	19" Rack-mountable
Dimensions (L x W x H)	58 cm x 44 cm x 4.4 cm (22.8 in x 17.4 in x 1.7 in)
Weight (maximum)	12.3 kg (27 lb)
Regulations	
Emissions	FCC Class A, EN55022 Class A, VCCI Class A No.1706609, BSMI, CCC, C-tick
Safety	CSA C22.2 No. 950 M95, UL 60950 3rd Edition, EN60950, TUV-GS, TUV-S, CCC, BSMI
Standards	UL/CSA, TUV-S, BSMI, Ctick, CCC, CE
Product Warranty	
Limited, non-transferable hardware warranty for a period of one (1) year from date of shipment. BlueTouch Support contracts available for 24/7 software support and options for hardware support.	

* For units shipped after 7/7/2010