



Kerio Control Hardware Appliance NG Series



Protect your network from viruses, malware and malicious activity with Kerio Control. This Unified Threat Management (UTM) solution provides comprehensive protection of your network and data, and includes a next-generation firewall and router, intrusion detection and prevention (IPS), gateway antivirus, VPN, and web content and application filtering.

Kerio Control Hardware Appliances

Kerio Control keeps networks, users and assets safe and secure with a powerful all-in-one security solution. Kerio's NG series of hardware appliances combine Kerio's award winning Kerio Control software with specially matched hardware to create a complete network security solution for small to mid-sized organizations. Hardware appliances arrive with the latest version of Kerio Control software and use the same proprietary linux-based operating system found in the software appliance. Kerio Control hardware appliances bundle all of Kerio's available security technologies including Kerio Antivirus and Kerio Control Web Filter w/ application awareness.



Kerio Control features

Next-Generation Firewall, Router and Leading-Edge IPS

Preserve the integrity of your servers with deep packet inspection and advanced network routing capabilities -- including simultaneous IPv4 and IPv6 support. Create inbound and outbound traffic policies, restricting communication by specific URL, traffic type, content category and time of day.

Industry-Leading Web Content and Application Filtering

Selectively block, allow or log access to 141 continuously updated categories of web content and applications with the optional Kerio Control Web Filter w/ application awareness. Keep your users from visiting malware sites that are known to contain viruses and spyware or to engage in phishing or identity theft.

Advanced Gateway Antivirus

Keep viruses, worms, trojans and spyware from infesting your network with integrated Kerio Antivirus.

Productivity-Boosting Usage Reporting and Bandwidth Management

View individual users' web and application activity, refine traffic-shaping rules and more with automatic, detailed reports from Kerio Control Statistics sent to your email inbox. Manage network bandwidth via prioritization and traffic monitoring, Internet link load balancing and limiting access to streaming video and peer-to-peer networks.

Secure VPN

Link headquarters to remote users and branch offices securely and easily. Use industry standard L2TP/IPsec for connectivity from mobile devices or third-party firewalls. Enable 2-step verification for an extra layer of security on all forms of remote access.

Self-Provisioning

Perform new Kerio Control hardware deployments remotely with [MyKerio](#), removing the need for on-site administration. Business owners simply plug in the security appliance and the appliance starts protecting the network immediately.

Kerio Control Hardware Appliances: Specifications

KERIO CONTROL NG100(W)



KERIO CONTROL NG300(W)



KERIO CONTROL NG500



Hardware Models (only available in US, Canada, APAC and EU)

Users	unlimited	25 or unlimited	50, 51-100, or unlimited
Software	Kerio Control with Kerio Antivirus and Kerio Control Web Filter		

Specifications

Chassis	Desktop - fan-less design	Desktop - fan-less design	1U rack mount unit
Dimensions (in/mm)	4.89 x 0.76 x 4.71 in 124.26 x 19.4 x 119.66 mm	6.96 x 1.73 x 5.73 in 177 x 44 x 145.5 mm	16.97 x 1.73 x 12 in 431 x 44 x 305 mm
Weight (lb/kg)	1.1 lb / 0.5 kg	2.6 lb / 1.2 kg	15.4 lb / 7 kg
Ethernet	3 x 10/100/1000	4 x 10/100/1000	6 x 10/100/1000
Other ports	1x USB 3.0, 1x USB 2.0, 1x RJ-45 console port, 1x HDMI port	2 x USB 2.0, 1 x RJ-45 console port	2 x USB 2.0, 1 x RJ-45 console port
Power input	36W (5W avg consumption)	36W (10W avg consumption)	220W (30W avg consumption)
Hard drive	32 GB mSATA	32 GB SSD	32 GB SSD
Memory	4GB	4 GB	4 GB
Processor	Intel Bay Trail E3825 1.33 GHz (Dual Core)	Intel Atom C2558 Quad Core 2.4 GHz	Intel Core i5-4570S 4 Cores / 4 Threads 3.6GHz
Warranty	Standard 1-year warranty	Standard 1-year warranty	Standard 1-year warranty
Firewall throughput	500 Mbps	900 Mbps	900 Mbps
UTM throughput	300 Mbps	700 Mbps	900 Mbps
Integrated WiFi (NG100W and NG300W models only)			
Bands	802.11 a/ac/b/g/n 2.4GHz/5GHz	802.11 a/ac/b/g/n 2.4GHz/5GHz	
Antenna type	1 x 2dBi dual-band dipole	2 x 2dBi dual-band dipole	
SSIDs	8	8	
Antenna gain	2dBi	2dBi	
Maximum data rate	433 Mbps	867 Mbps	
Wireless security	WPA-PSK, WPA-Enterprise, WPA2-PSK, WPA2-Enterprise	WPA-PSK, WPA-Enterprise, WPA2-PSK, WPA2-Enterprise	

