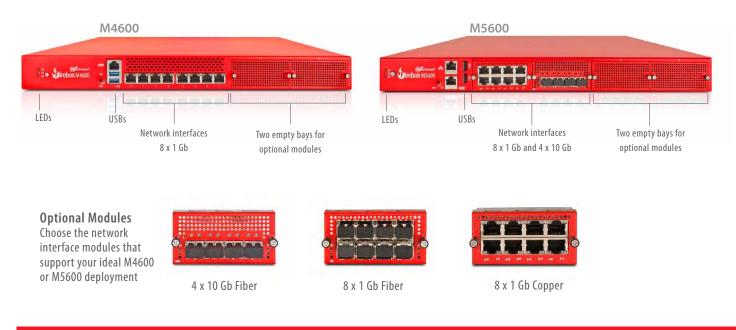


The Firebox M4600 and M5600 provide enterprise-grade security and industry-leading price/performance, with the ability to customize port configurations. Ideal as a hub appliance for headquarters with many remote locations to secure, the M4600 and M5600 give IT pros maximum flexibility to meet their specific network requirements.



RECOMMENDED FOR CORPORATE DATACENTERS AND DISTRIBUTED ENTERPRISES

BEST-IN-CLASS SECURITY

N) atchGuard

Datasheet

- Application-layer content inspection recognizes and blocks threats that stateful packet firewalls cannot detect.
- Powerful subscription-based security services boost protection in critical attack areas for multiple layers of defense. By partnering with leading technology providers, WatchGuard is able to integrate best-in-class security components into one platform for stronger security at big cost savings.
- Advanced networking features, such as dynamic routing and link aggregation, allow you to add security without needing to change existing network infrastructure.
- Multiple VPN choices (IPSec, SSL, L2TP) for secure remote access include support for Android and Apple iOS devices.

EASY TO MANAGE

- WatchGuard Dimension™, a public and private cloud-ready visibility solution, instantly turns raw data into security intelligence.
- Interactive, real-time monitoring and reporting at no additional charge give an unprecedented view into network security activity so you can take immediate preventive or corrective actions.
- Intuitive management console centrally manages all security functions.
- WAN and VPN failover provide redundancy for increased reliability.
- Extend best-in-class UTM (Unifed Threat Management) security to the WLAN by adding WatchGuard's Wireless Access Points. •
- Drag-and-drop Branch Office VPN setup three clicks and your remote office is connected.
- Redundant hot-swappable power supply is included to help ensure maximum uptime.



Firebox	M4600 base + 4 x 10 Gb interfaces	M5600 base + 4 x 10 Gb interfaces		
THROUGHPUT				
Firewall throughput*	40 Gbps	60 Gbps		
VPN throughput*	10 Gbps	10 Gbps		
AV throughput*	9 Gbps	12 Gbps		
IPS throughput*	13 Gbps	18 Gbps		
UTM throughput*	8 Gbps	11 Gbps		
Interfaces (installed)	8 x 1G	8 x 1 Gb and 4 x 10 Gb		
I/O interfaces	1 serial/2 USB	1 serial/2 USB		
Concurrent connections (bi-directional)	7.5 million	12.7 million		
New connections per second	160,000 240,000			
VLANs	1,000	unrestricted		
Authenticated users limit	unrestricted	unrestricted		
VPN TUNNELS				
Branch Office VPN	5,000	unrestricted		
Mobile VPN IPSec	10,000	unrestricted		
Mobile VPN SSL/L2TP	10,000	unrestricted		
SECURITY FEATURES				
Firewall	Stateful packet inspecti	on, deep packet inspection, proxy firewall		
Application proxies	HTTP, HTTPS, SMTP, POP3, TCP-UDP, FTP, DNS			
Threat protection	DoS attacks, fragmented & malformed packets, blended threats & more			
VoIP	H.323, SIP, call setup and session security			
Filtering options	Browser Safe Search, YouTube for Schools			
Security subscriptions	Application Control, Intrusion Prevention Service, WebBlocker, Data Loss Prevention, Gateway AntiVirus, spamBlocker, Reputation Enabled Defense, APT Blocker			
VPN & AUTHENTICATION				
Encryption	DES, 3DES, AES 128-, 19	DES, 3DES, AES 128-, 192-, 256-bit		
IPSec	SHA-2, IKE pre-shared k	ey, 3rd party cert		
Single sign-on	Supports Windows, Mag	c OS X, mobile operating systems		
Authentication	RADIUS, LDAP, Windows internal database	s Active Directory, VASCO, RSA SecurID,		
MANAGEMENT				
Logging and notifications	WatchGuard, Syslog, SN	IMP v2/v3		
User interfaces	Centralized console (WS	SM), Web UI, scriptable CLI		
Reporting		WatchGuard Dimension includes 100 pre-defined reports, executive summary and visibility tools		
CERTIFICATIONS				
Security	Pending: ICSA Firewall, IC	SA IPSec VPN, CC EAL4+, FIPS 140-2		
Safety	NRTL/C, CB			
Network	IPv6 Ready Gold (routing	IPv6 Ready Gold (routing)		
Hazardous substance control	WEEE, RoHS, REACH	READY		
NETWORKING				
Routing	Static, Dynamic (BGP, O	SPF, RIP), Policy-based VPN		
High Availability	Active/passive, active/act	ive with load balancing		
QoS	8 priority queues, DiffSe	erv, modified strict queuing		
IP address assignment		ent, relay), PPPoE, DynDNS		
NAT	Static, Juner (Server, Clence, relay), FFFOL, Dynolog Static, dynamic, 1:1, IPSec traversal, policy-based, Virtual IP for server load balancing			
Link aggregation	802.3ad dynamic, static, active/backup			
Other features	Port Independence, Multi-WAN failover and load balancing, server load balancing, transparent/drop-in mode			

*Throughput rates are dependent on network interface modules selected for your M4600 or M5600 deployment. Details available at www.watchguard.com/module.

PHYSICAL AND POWER SPECIFICATIONS

FIT SICAL AND F	OWER			
Product Dimensions M4600		17" x 1.8" x 18.5" (431 x 44 x 468 mm)		
Product Dimensions M5600		17.4" x 1.8" x 22 (438 x 44 x 580 mm)		
Shipping Dimensions M4600		32″ x 8.9″ x 23″ (795 x 225 x 595 mm)		
Shipping Dimensions M5600		23.5" x 8.9" x 31" (595 x 225 x 795 mm)		
Shipping Dimensions 10G Mod.		6.3" x 3.2" x 12" (160 x 80 x 300 mm)		
Shipping Weight M4600		38 lb (17 kg)		
Shipping Weight M5600		46 lb (21 kg)		
Shipping Weight Module		.44 lb (.2 kg)		
AC Power		100-240 VAC Autosensing		
Power Consumption M4600		U.S. 300 Watts (max), 1024 BTU/hr (max)		
Power Consumption M5600		U.S. 400 Watts (max), 1365 BTU/hr (max)		
Rack Mountable		Sliding rack rails inclue	ded	
Rack Mountable	OPERAT		ded STORAGE	
	32° F 1			
ENVIRONMENT	32° F t 0° C to 10% t	ING to 104° F	STORAGE -40° F to 158° F	
ENVIRONMENT Temperature	32° F t 0° C to 10% t non-c	ING to 104° F o 40° C o 90%	STORAGE -40° F to 158° F -10° C to 70° C 10% to 90%	
ENVIRONMENT Temperature Relative Humidity	32° F t 0° C to 10% t non-c 0 to 9, (3,000	ING to 104° F o 40° C o 90% ondensing .843 ft at 95° F	STORAGE -40° F to 158° F -10° C to 70° C 10% to 90% non-condensing 0 to 15,000 ft at 95° F	
ENVIRONMENT Temperature Relative Humidity Altitude	32° F t 0° C to 10% t non-c 0 to 9, (3,000 50,843	ING to 104° F o 40° C o 90% ondensing .843 ft at 95° F m at 35° C)	STORAGE -40° F to 158° F -10° C to 70° C 10% to 90% non-condensing 0 to 15,000 ft at 95° F	

STRONG SECURITY AT EVERY LAYER

WatchGuard uses a best-in-class strategy to create the most reliable security solutions on the market. By partnering with industry-leading technology vendors, WatchGuard delivers an all-star family of network security products.



EXPERT GUIDANCE AND SUPPORT

An initial subscription to WatchGuard's support and maintenance program is included with every Firebox M4600 and M5600 appliance. This provides hardware warranty with advance hardware replacement, technical support, and software updates. 24 x 7 Support is included in the NGFW and UTM Security Suites, upgrading support hours from 12/5 to 24/7.

MULTIPLE PURCHASE OPTIONS

The flexibility of WatchGuard's integrated platform makes it easy to have exactly the security components your business network requires. Talk to your authorized WatchGuard reseller about very affordable bundled subscriptions for the Firebox M4600 and M5600.

Throughput rates are determined using multiple flows through multiple ports and will vary depending on environment and configuration. Max firewall throughput tested using 1518 byte UDP packets based on RFC 2544 methodology

Contact your WatchGuard reseller or call WatchGuard directly (1.800.734.9905) for help determining the right model for your network.

Visit www.watchguard.com/sizing to access the online product Sizing Tool.

U.S. SALES 1.800.734.9905 INTERNATIONAL SALES +1.206.613.0895 No express or implied warranties are provided for herein. All specifications are subject to change and expected future products, features or functionality will be provided on an if and when available basis. © 2016 WatchGuard Technologies, Inc. All rights reserved. WatchGuard, the WatchGuard logo, Fireware and Firebox are registered trademarks of WatchGuard Technologies, Inc. in the United States and/or other countries. All other tradenames are the property of their respective owners. Part No. WGCE66884_022916