

FIREBOX M470, M570 & M670

Up to 34 Gbps firewall throughput, up to 5.4 Gbps UTM throughput

KEEP PACE WITH EXPLOSIVE GROWTH IN ENCRYPTED TRAFFIC

Firebox® M470, M570 & M670 firewalls are specifically engineered for midsize and distributed enterprises that are struggling to effectively and affordably secure networks in the face of explosive growth in bandwidth rates, encrypted traffic, video use, and connection speeds. What's more, the ability to add network modules for greater port density gives you the flexibility to adapt as the network grows and evolves.







M470

Optional Modules Choose the network interface modules that support your ideal M470, M570 or M670 deployment







66

WatchGuard is nice and easy to use and has solved all our problems. Our security has increased dramatically and has made my life a lot simpler. I couldn't ask for better.

Couldn't ask to

~ Jamie Stables, Desktop Support Analyst, Brompton

TOTAL NETWORK PROTECTION

Every network needs a full arsenal of scanning engines to protect against spyware, viruses, malicious apps, data leakage, botnets and more. WatchGuard's award-winning network security platform not only provides the most complete suite of unified security controls on the market today, but we have consistently been the first to offer solutions for addressing new and evolving network threats including ransomware and advanced malware.

EASILY MANAGE MANY APPLIANCES

Typically deployed at the corporate headquarters, these appliances serve as the "hub" appliance, responsible for centrally managing and securing all communications between the head office and all remote employee and small business sites. WatchGuard Dimension, which is included at no additional cost, provides a suite of big data visibility and reporting tools that instantly identify and distill key network security threats, issues and trends, accelerating the ability to set meaningful security policies across the entire network.

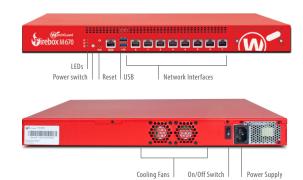
FUTURE-PROOF YOUR NETWORK

Network environments are more diverse than ever, offering a vast array of options to choose from. With Firebox M470, M570, and M670, IT pros can customize their port configuration with expansion modules to meet current needs, while ensuring the flexibility to adapt as their network evolves. Firebox M470, M570, and M670 include a single slot for an expansion module, with options for 8 x 1 Gb fiber, 4 x 10 Gb fiber, or 8 x 1 Gb copper.

FEATURES & BENEFITS

- Up to 34 Gbps firewall throughput.
 Turn on all security scanning engines and still see up to an amazing 5.4 Gbps throughput.
- All logging and reporting functions included with purchase, with over 100 dashboards and reports including PCI and HIPAA.
- Gain critical insights about network security, from anywhere and at any time, with WatchGuard Dimension.
- Customize your port configuration to meet current needs, knowing you have the flexibility to adapt as the network evolves. This is how to future-proof your network and eliminate costly rip-andreplace scenarios.
- High availability capabilities ensure maximum uptime. Buy two Firebox M470, M570 & M670s for an active/ passive high availability pair and receive 50% off the cost of the second device.

Firebox	M470	M570	M670
THROUGHPUT			
Firewall)	19.6 Gbps	26.6 Gbps	34 Gbps
Firewall (IMIX)	5.6 Gbps	7.6 Gbps	11.2 Gbps
VPN (UDP 1518)	5.2 Gbps	5.8 Gbps	7.6 Gbps
VPN (IMIX)	1.8 Gbps	2.0 Gbps	2.6 Gbps
HTTPS (IPS enabled)	2.0 Gbps	3.4 Gbps	4.0 Gbps
AntiVirus	3.5 Gbps	5.4 Gbps	6.2 Gbps
IPS (fast/full scan)	5.7/3.0 Gbps	8.0/4.8 Gbps	10.4/5.6 Gbps
UTM (fast/full scan)	3.1/2.1 Gbps	4.4/3.5 Gbps	5.4/4.2 Gbps
CAPACITY			
nterfaces 10/100/1000*	8 (optional modules available)	8 (optional modules available)	8 (optional modules available)
/O interfaces	1 SRL/2 USB	1 SRL/2 USB	1 SRL/2 USB
Concurrent connections	3,800,000	8,300,000	8,500,000
Concurrent connections	310,000	710,000	920,000
proxy) New connections per second	82,000	115,000	140,000
/LANs	300	500	750
WSM licenses (incl)	4	4	4
TDR Host Sensors included	200	250	250
Authenticated users limit	Unrestricted	Unrestricted	Unrestricted
VPN TUNNELS	3. nestricted	ocstricted	J.IICSCICCO
	250	500	750
Branch Office VPN	250	500	750
Mobile VPN	250	500	750
SECURITY FEATURES			
Firewall	Stateful packet inspection, deep packet inspection, proxy firewall		
Application proxies	HTTP, HTTPS, FTP, DNS, TCP/UDP, POP3, SMTP, IMAPS, POP3S and Explicit Proxy		
Threat protection	DoS attacks, fragmented & malformed packets, blended threats & more		
VoIP	H.323, SIP, call setup and session security		
Filtering options	Browser Safe Search, Google for Business		
VPN & AUTHENTICATION			
Cloud providers	AWS (Static/Dynamic), A	Azure (Static/Dynamic)	
Encryption	AES 256-128 bit, 3DES,	DES	
IPSec	SHA-2, IKEv1/v2 , IKE pr cert, Suite B	e-shared key, 3rd party	
Single sign-on	,	ile operating systems, SA	ML 2.0, RADIUS
Authentication	RADIUS, LDAP, Window database, SAML 2.0, SM	s Active Directory, VASCO), RSA SecurID, interna
MANAGEMENT	udlabase, SAIVIL 2.0, SIV	is rasscode	
Logging and notifications	WatchGuard Syslog SNI	MP v2/v3	
User interfaces	WatchGuard, Syslog, SNMP v2/v3 Centralized console (WSM) Web III scriptable CLI		
	Centralized console (WSM), Web UI, scriptable CLI Watch Guard Dimension includes over 100 pro-defined reports		
Reporting	WatchGuard Dimension includes over 100 pre-defined reports, executive summary and visibility tools		
CERTIFICATIONS			
Security	CC EAL4+ Pending: ICS/	A Firewall, ICSA IPSec VPN,	FIPS 140-2
Safety	NRTL/C, CB		
Network	IPv6 Ready Gold (routing)		
Hazardous substance control	WEEE, RoHS, REACH		
NETWORKING			
Routing		OSPF, RIP v1/v2), SD-WAI	N Dynamic
High Availability	Path Selection Active/passive, active/active with load balancing		
•			
QoS		erv, modified strict queu	_
IP address assignment		ent, relay), PPPoE, DynDN Sec traversal, policy-base	
	Static, dynamic, 1:1, IP:	ALL HOVELSON, DONCY-DASE	.u, vii tudi ir iti server
NAT	load balancing		
NAT Link aggregation			



PHYSICAL AND POWER SPECIFICATIONS

Product Dimensions	16.85" x 12.6" x 1.73" (42.8 x 32 x 4.4 cm)		
Shipping Dimension	22" x 21" x 5" (55.9 x 53.3 x 12.7 cm)		
Shipping Weight	18 lbs (8.17 kg)		
AC Power	100-240 VAC Autosensing		
Power Consumption	U.S. 75 Watts (max), 256 BTU/hr (max)		
Rack Mountable	1U rack mount kit included		
ENVIRONMENT	OPERATING	STORAGE	
Temperature	32° F to 104° F 0° C to 40° C	14° F to 158° F -10° C to 70° C	
Relative Humidity	5% to 90% non-condensing	5% to 90% non-condensing	
Altitude	0 to 9,843 ft at 95° F (3,000 m at 35° C)	0 to 15,000 ft at 95° F (4,570 m at 35° C)	
MTBF	51,644 hours @ 77° F (25° C)		

STRONG SECURITY AT EVERY LAYER

Uniquely architected to be the industry's smartest, fastest, and most effective network security products, WatchGuard solutions deliver in-depth defenses against advanced malware, ransomware, botnets, trojans, viruses, drive-by downloads, data loss, phishing and much more. Total and Basic Security Suite packages are available on all Firebox solutions.

Features & Services	TOTAL SECURITY SUITE	Basic Security Suite
Intrusion Prevention Service (IPS)	✓	✓
App Control	✓	✓
WebBlocker	✓	✓
spamBlocker	✓	✓
Gateway AntiVirus	✓	✓
Reputation Enabled Defense (RED)	✓	✓
Network Discovery	✓	✓
APT Blocker	✓	
Data Loss Protection (DLP)	✓	
Threat Detection & Response	✓	
DNSWatch	✓	
Access Portal*	✓	
IntelligentAV*	✓	
Dimension Command	✓	
WatchGuard Cloud Visibility Data Retention	30 Days	1 Day
Support	Gold (24x7)	Standard (24x7)

For details, talk to your authorized WatchGuard reseller or visit www.watchguard.com.

*Firebox M470, 570 and 670 ship with one empty bay that can accommodate one of the following: 4×10 Gb fiber, 8×1 Gb fiber, or 8×1 Gb copper

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. UTM throughput is measured using HTTP traffic with AV, IPS, and Application Control enabled. 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.