

Firebox M200 & M370

Up to 8 Gbps firewall throughput, 2.6 Gbps UTM throughput



ENTERPRISE-GRADE SECURITY FOR SMALL TO MIDSIZE BUSINESSES

Because smaller companies are generally less protected and easier to break into, small business has become the new big target for cyber attacks. The Firebox® M200 and M370 firewalls are specifically engineered to defend all types of small businesses against attacks that are no less fierce than those targeting larger organizations. Our unique product architecture enables SMBs to leverage best-in-class security services – from URL filtering and intrusion prevention to application control and data loss prevention – without the cost and complexity of running multiple single-point solutions. The M200 and M370 are part of WatchGuard's award-winning Firebox security platform. The platform not only provides the most complete suite of unified security controls on the market today, it has consistently been the first to offer solutions for addressing new and evolving network threats including advanced malware and ransomware.

“ The WatchGuard Firebox M370 displayed exceptional performance, outperforming its competitors for stateless and stateful traffic throughput scenarios. Its high-rate performance with security features enabled earns it the Miercom Performance Verified certification. ”

~ Miercom Performance Test

BLAZING FAST PERFORMANCE

Firebox M200 and M370 Unified Threat Management (UTM) solutions are up to 3 times faster than competing products with all security layers turned on, and up to 94 percent faster performing HTTPS inspection, according to the independent test lab Miercom. This ensures you never have to compromise network security for performance.



QUICK AND SIMPLE DEPLOYMENT

SMBs usually have smaller, less technical staff, which can make network expansion challenging. RapidDeploy – a powerful, cloud-based deployment and configuration tool – comes standard with WatchGuard Firebox appliances. With it, IT staff can create and store configuration data in the cloud – public or private – and have the appliance directly shipped to its destination. Once the device arrives, it can connect to the cloud for a secure download of its configuration settings, saving your staff travel time and money.

EASY TO MANAGE AND UNDERSTAND

The M200 and M370 are not only easy to initially configure and deploy, they are also designed with an emphasis on centralized management, making ongoing policy and network management simple and straightforward. WatchGuard Dimension, included with purchase, provides a suite of big data visibility and reporting tools that instantly identify and distill key network security threats, issues and trends so you can take immediate preventive or corrective action. Security is complex, running it doesn't have to be.

FEATURES & BENEFITS

- Enterprise-grade prevention, detection, correlation and response from the perimeter to the endpoint with our Total Security Suite.
- Latest generation multi-core processors provide the power to run all security scanning engines in parallel without causing performance bottlenecks.
- Gain critical insights about network security, from anywhere and at any time, with WatchGuard Dimension.
- Built-in compliance reports, including PCI and HIPAA, mean one-click access to the data you need to ensure compliance requirements are met.
- Up to 8 Gbps firewall throughput. Turn on additional security services and still see up to 2.6 Gbps throughput.

Firebox

M200

M370

THROUGHPUT

Firewall	3.2 Gbps	8 Gbps
Firewall (IMIX)	†	4.7 Gbps
VPN (UDP 1518)	1.2 Gbps	4.6 Gbps
VPN (IMIX)	400 Mbps	1.4 Gbps
HTTPS (IPS enabled)	†	800 Mbps
Antivirus	620 Mbps	3.0 Gbps
IPS(fast/full scan)	1.4 Gbps/ †	4.8/2.5 Gbps
UTM(fast/full scan)	515 Mbps/ †	2.6 Gbps/ 1.7 Gbps

CAPACITY

Interfaces 10/100/1000	8	8
I/O interfaces	1 SRL/2 USB	1 SRL/2 USB
Concurrent connections	1,700,000	3,300,000
Current connections (proxy)	†	330,000
New connections per second	20,000	51,000
VLANs	100	200
WSM licenses (incl)	4	4
TDR Host Sensors included	60	150
Authenticated users limit	500	500

VPN TUNNELS

Branch Office VPN	50	100
Mobile VPN	75	100

SECURITY FEATURES

Firewall	Stateful packet inspection, deep packet inspection, proxy firewall
Application proxies	HTTP, HTTPS, FTP, DNS, TCP/UDP, POP3, SMTP, IMAP, 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), Azure (Static/Dynamic)
Encryption	AES 256-128 bit, 3DES, DES
IPSec	SHA-2, IKE v1/v2, IKE pre-shared key, 3rd party cert
Single sign-on	Windows, Mac OS X, mobile operating systems, RADIUS/
Authentication	RADIUS, LDAP, Windows Active Directory, VASCO, RSA SecurID, internal database, Duo, SMS Passcode

MANAGEMENT

Logging and notifications	WatchGuard, Syslog, SNMP v2/v3
User interfaces	Centralized console (WSM), Web UI, scriptable CLI
Reporting	WatchGuard Dimension includes over 100 pre-defined reports, executive summary and visibility tools

CERTIFICATIONS

Security*	ICSA Firewall, ICSA IPSec VPN, CC EAL4+, FIPS 140-2
Safety	NRTL/C, CB
Network	IPv6 Ready Gold (routing)
Hazardous substance control	WEEE, RoHS, REACH

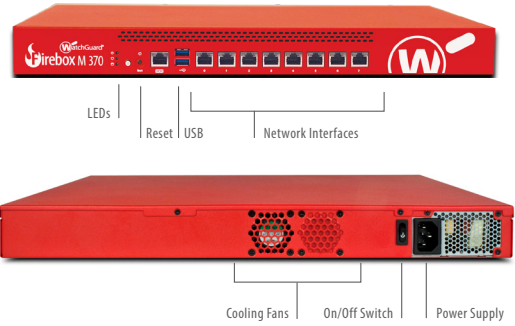
NETWORKING

Routing	Static, Dynamic (BGP4, OSPF, RIP v1/v2), Policy-based routing
High Availability	Active/passive, active/active with load balancing
QoS	8 priority queues, DiffServ, modified strict queuing
IP address assignment	Static, DHCP (server, client, relay), PPPoE, DynDNS
NAT	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, host header redirection

† Not measured

*Certifications pending on Firebox M370.

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.



PHYSICAL AND POWER SPECIFICATIONS

Product Dimensions	17" x 1.75" x 12.08" (431 x 44 x 307 mm)
Shipping Dimensions	18" x 21" x 5.25" (45.7 x 53.3 x 13.3 cm)
Shipping Weight	17 lb (7.7 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	-40° F to 158° F -40° C to 70° C
Relative Humidity	10% to 85% non-condensing	10% to 95% 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	✓	
Dimension Command	✓	
Support	Gold (24x7)	Standard (24x7)

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