

## Firebox M695

Uncompromising speed and security with 45 Gbps firewall throughput, 2,000 VPN tunnels, and enterprise-grade threat protection.



## **Maximum Performance for Mission-Critical Networks**

At the top of the M Series lineup, the Firebox M695 delivers 10.2 Gbps UTM throughput, 5.2 Gbps HTTPS inspection, and supports up to 2,000 users. Designed for organizations that can't compromise on speed or security, it ensures peak protection and performance in the most demanding environments.

WatchGuard Network Security has been my go to solution for firewalls and WAN security for many years. I like the scalability of the devices and the licensing options. I appreciate the different licensing options for the solutions including the different add on services for increased security offerings like botnet scanning, IPS, gateway a/v, etc.

~Mike Broseus

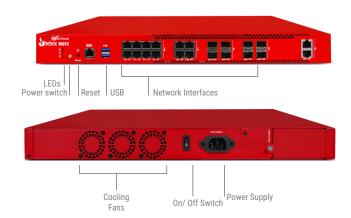
IT Manager, Advanced Business Communications Inc

Firebox M695	Technical Specifications		
Throughput <sup>1</sup>			
UTM (full scan) <sup>2</sup>	10.20 Gbps		
VPN (IMIX)	4.00 Gbps		
HTTPS (IPS enabled, full scan)	5.20 Gbps		
Antivirus	11.50 Gbps		
IPS (full scan)	10.80 Gbps		
Firewall (UDP 1518)	45.00 Gbps		
VPN (UDP 1518)	13.00 Gbps		
Capacity			
Network Interfaces	2.5 Gbps RJ45 x 12, 10 Gbps RJ45 x 2, 1 Gbps SFP x 4, 10 Gbps SFP+ x 4		
I/O interfaces	1 Serial/2 USB-A 3.2		
Concurrent connections	30,000,000		
Concurrent connections (proxy)	780,000		
New connections per second	N/A		
VLANs	Unrestricted		
WSM licenses (incl)	4		
EDR Core Sensors included	250		
VPN Tunnels			
Branch Office VPN	2,000		
Mobile VPN	2,000		
Firewall	Stateful packet inspection, TLS decryption, proxy firewall		
Application proxies	HTTP, HTTPS, FTP, DNS, TCP/UDP, POP3S, SMTPS, IMAPS, and Explicit Proxy		
Threat protection	DoS attacks, fragmented & malformed packets, blended threats		
Filtering options	Browser Safe Search, Google for Business		
VPN			
Site to Site VPN	KEv2, IPSec, Policy and Route Based Tunnels, TLS hub and spoke		
Remote Access VPN	IKEv2, IPSec, L2TP, TLS		
Visibility			
Logging and notifications	WatchGuard Cloud & Dimension, Syslog, SNMP v2/v3		
Reporting	WatchGuard Cloud includes over 100 pre-defined reports, executive summary, and visibility tools		

Firebox M695	Technical Specifications		
Certifications			
Security	Pending: CC, FIPS 140-3		
Safety	NRTL/CB		
Network	IPv6 Ready Gold (routing)		
Hazardous substance control	WEEE, RoHS, REACH		
Networking			
SD-WAN	Multi-wan failover, dynamic path selection, jitter/loss/latency measurement		
Dynamic Routing	RIP, OSPF, BGP		
High Availability	Active/Passive, Active/Active		
QoS	802.1Q, DSCP, IP Precedence		
Traffic Management	By policy or application		
IP address assignment	Static, DHCP (server, client, relay), PPPoE, DynDNS		
NAT	Static, dynamic, 1:1, IPSec traversal, policy- based		
Link aggregation	802.3ad dynamic, static, active/backup		

Physical and Power Specifications			
Product Dimensions	17.3" x 12.2" x 1.73" (440 x 310 x 44 mm)		
Shipping Dimension	21.75" x 20" x 5.25" (552.45 x 508 x 185.85 mm)		
Product Weight	10.8 lbs (4.90 kg)		
Shipping Weight	15.35 lbs (6.98 kg)		
Power Consumption	237 W (Max)		
Power	1x C14 inlet (90-264VAC) 1x CRPS slot (optional)		

Environment	Operating	Storage
Temperature	32° F to 104° F 0° C to 40° C	-10° to 70°C 14° to 158°F
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	315,291 hours	



Basic Security

## **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 again advanced malware, ransomware, botnets, trojans, viruses, drive-by downloads, data loss, phishing, and much more.

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.

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

	Standard Support	Basic Security	rotal Security
Stateful Firewall	✓	✓	<b>√</b>
VPN	✓	✓	✓
SD-WAN	✓	✓	✓
Access Portal*	✓	✓	✓
Intrusion Prevention Service (IPS)		✓	✓
Application Control		✓	✓
WebBlocker		✓	✓
spamBlocker		✓	✓
Gateway AntiVirus		✓	✓
Reputation Enabled Defense		✓	✓
Network Discovery		✓	✓
APT Blocker			✓
DNSWatch			✓
IntelligentAV*			✓
ThreatSync (XDR)			✓
EDR Core			✓
WatchGuard Cloud Log Data Retention Report Data Retention		90 Days 1 Day	365 Days 30 Days
Support	Standard (24 x 7)	Standard (24 x 7)	Gold (24 x 7)

Standard Support

**Total Security** 

<sup>&</sup>lt;sup>1</sup>Throughput rates are determined using multiple flows through multiple ports and will vary depending on the environment and configuration. Max firewall throughput tested via direct connection using 1518-byte UDP frames based on RFC 2544 methodology. All testing performed on Fireware version 2025.1.

<sup>&</sup>lt;sup>2</sup> UTM throughput is measured using HTTP traffic with AV, IPS, and Application Control enabled, and does not account for all security services available on the appliance.

Not available on Firebox T115-W, T25/T25-W, or T35-R.
Total Security Suite required for M295, M395, M495, M595, M695, FireboxV and Firebox Cloud.