

Sophos XG Firewall

The world's best visibility, protection, and response.

Sophos XG Firewall brings a fresh new approach to the way you manage your firewall, respond to threats, and monitor what's happening on your network.



Highlights

- ▶ Next-generation network protection and efficiency
- ▶ Synchronized Security with Security Heartbeat™ and Synchronized App Control
- ▶ Unified user, application and network control
- ▶ Smarter traffic handling
- ▶ Full visibility into all traffic, apps, and threats
- ▶ Powerful management and reporting
- ▶ Modular connectivity and redundancy options

Sophos XG Firewall: See it, Stop it. Secure it.

Sophos XG Firewall provides comprehensive next-generation firewall protection that exposes hidden risks, blocks unknown threats, and automatically responds to incidents.

Exposes hidden risks

Sophos provides superior visibility into risky activity, suspicious and encrypted traffic, and advanced threats. We help you expose traffic and apps which would otherwise be hidden, and so help you regain control of your network.

Blocks unknown threats

Sophos provides all the latest technology to protect your network from ransomware, unknown, and advanced threats. We offer Cloud Sandboxing plus extensive AI-based threat analysis powered by SophosLabs, Dual AV, Web and App Control, Email Protection and a full-featured Web Application Firewall.

Automatically responds to incidents

Sophos Security Heartbeat™ shares telemetry and health status between Sophos endpoints and your firewall, to enable Lateral Movement Protection, and identify and automatically categorize apps and web traffic. XG Firewall is the only network security solution that is able to fully identify the source of an infection on your network and automatically limit access to other network resources in response

The Xstream advantage

The XG Firewall Xstream architecture delivers unprecedented levels of visibility, protection, and performance efficiency. Xstream SSL Inspection removes blind spots by decrypting traffic without degrading your performance. The Xstream DPI engine combines multiple protection technologies for more efficient packet handling. And the Xstream Network Flow FastPath provides a fast lane for your trusted traffic.

Management and reporting in Sophos Central

Sophos Central is your ultimate cloud-management platform - for all your Sophos products. It makes day-to-day setup, monitoring, management, and reporting of you XG Firewall easy.



Sophos XG Series Appliances – at a glance

Our XG Series hardware appliances are purpose-built with the latest multi-core technology, generous RAM provisioning, and solid-state storage. Whether you're protecting a small business or a larger distributed enterprise, you're getting industry leading performance efficiency, flexible connectivity and the utmost in reliability.

Product Matrix

Model			Tech. Specs			Throughput ¹				
	Revision #	Form Factor	Ports/Slots [Max Ports]	w-model*	Swappable Components	Firewall [Mbps]	IPsec VPN [Mbps]	NGFW [Mbps]	Threat Protection [Mbps]	Xstream SSL [Mbps]
XG 86(w)	1	desktop	4	Wi-Fi 5	n/a	3,100	225	350	145	75
XG 106(w)	1	desktop	4	Wi-Fi 5	opt. ext. Power	3,550	330	400	150	75
XG 115(w)	3	desktop	4	Wi-Fi 5	opt. ext. Power	4,000	560	1,000	375	130
XG 125(w)	3	desktop	9/1 [9]	Wi-Fi 5	opt. ext. Power, 3G/4G	7,000	1,500	1,275	400	170
XG 135(w)	3	desktop	9/1 [9]	Wi-Fi 5	opt. ext. Power, 3G/4G, Wi-Fi**	7,500	1,700	1,800	600	210
XG 210	3	1U	8/1 [16]	n/a	opt. ext. Power	29,000	1,920	3,200	800	230
XG 230	2	1U	8/1 [16]	n/a	opt. ext. Power	32,000	2,100	4,500	1,000	280
XG 310	2	1U	12/1 [20]	n/a	opt. ext. Power	35,000	3,050	5,300	1,550	370
XG 330	2	1U	12/1 [20]	n/a	opt. ext. Power	38,000	3,940	9,300	2,100	560
XG 430	2	1U	10/2 [26]	n/a	opt. ext. Power	55,000	5,000	10,000	2,200	600
XG 450	2	1U	10/2 [26]	n/a	opt. int. Power	65,000	6,100	13,900	3,400	770
XG 550	2	2U	8/4 [32]	n/a	Power, SSD, Fan	75,000	8,500	15,300	6,000	1,000
XG 650	2	2U	8/6 [48]	n/a	Power, SSD, Fan	85,000	9,000	18,000	7,700	1,350
XG 750	2	2U	8/8 [64]	n/a	Power, SSD, Fan	100,000	12,500	19,200	9,400	1,400

* 802.11ac Wave 2

** 2nd Wi-Fi module option on 135w only (requires XG v17 MR6 or higher)

Sophos XG Firewall Value Bundles

For the ultimate in protection, value, and peace-of-mind, get one of our convenient value bundles.

What you get	EnterpriseProtect Plus Bundle	TotalProtect Plus Bundle
Base Firewall Firewall, IPsec and SSL VPN, Wireless Protection (APs sold separately)	✓	✓
Network Protection IPS, SD-RED, HTML5 VPN, ATP, Security Heartbeat	✓	✓
Web Protection Anti-malware, Web and App visibility, control, and protection	✓	✓
Email Protection Anti-spam, SPX Email Encryption, and DLP		✓
Web Server Protection Web Application Firewall and reverse proxy		✓
Sandstorm Protection cloud-sandbox technology plus extensive AI-based threat analysis	✓	✓
Enhanced Support 24x7 support, security and software updates, adv. exchange warranty	✓	✓
XG Series Hardware Appliance Multi-core Intel processor, solid-state storage, flexible connectivity	✓	✓

¹ General: Max. throughput measured under ideal test conditions using industry standard Keysight-Ixia Breaking point test tools. Actual performance may vary depending on network conditions and activated services.

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