

# Sophos XG Firewall

## Unrivalled performance, security and control

Sophos XG Firewall takes an innovative approach across all areas of network security. From the way firewalls are managed, to the way they report information and how they work with other security systems around them, giving you an unprecedented level of simplicity, insight, and advanced threat protection.

### Highlights

- ▶ Next-generation network protection
- ▶ Security Heartbeat™
- ▶ Unified user, application and network control
- ▶ Instant visibility
- ▶ Powerful management and scalability

### Sophos XG Firewall - The ultimate security package

With an interface designed to eliminate unnecessary complexity, it enables you to use the powerful features without needing to become an IT security expert.

#### Advanced protection kept simple

Most firewall products make you set up and manage policies across multiple modules or screens. Not Sophos. We provide a powerful unified policy model that allows you to manage, view, filter, and sort all your user, application and network policies on a single screen.

#### Potent, powerful ... fast

We've engineered XG Firewall to deliver outstanding performance. Our appliances are built using Intel multi-core technology, solid-state drives, and accelerated in-memory content scanning. In addition Sophos FastPath packet optimization technology ensures you'll always get maximum throughput.

#### On-box reports included as standard

With hundreds of built-in reports you'll know exactly what's happening with your users and your network. You get detailed reports as standard, stored locally with no separate tools required. And our unique User Threat Quotient reports show you which of your users are putting your security at risk.

#### More-in-one protection

You get all the next-gen firewall features you need plus features you can't get anywhere else - including our revolutionary Security Heartbeat™, full web application firewall, and complete email anti-spam, encryption and DLP. No extra hardware. No extra cost. Simply choose what you want to deploy.

#### Simply manage multiple firewalls

Sophos Firewall Manager provides a single console for the complete central management of multiple SF-OS firewalls. And if you also want to consolidate reporting across multiple SF-OS, Sophos UTM v9.x and Cyberoam OS appliances then with Sophos iView, you can.



## Security features you can't get anywhere else

As well as simplifying core network security tasks Sophos delivers innovative approaches to ensure you get even more protection.

## Policy templates get you protected fast

Pre-defined policy templates let you protect common applications like Microsoft Exchange or SharePoint fast. Simply select them from a list, provide some basic information and the template takes care of the rest. It sets all the inbound/outbound firewall rules and security settings for you automatically - displaying the final policy in a statement in plain English.

## Patented Layer-8 Identity control

User identity takes enforcement to a whole new layer with our patented Layer-8 identity based policy technology enabling user level controls over applications, bandwidth and other network resources regardless of IP-address, location, network or device. It literally takes firewall policy to a whole new layer.

## Flexible deployment, no compromise

Unlike our competitors whether you choose hardware, software, or virtual we don't make you compromise - every feature is available on every model and form-factor.

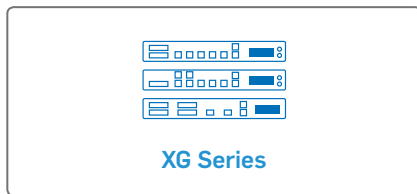
## Automated user risk reports

The Sophos User Threat Quotient (UTQ) indicator is a unique feature which provides actionable intelligence on user behavior. Our firewall correlates each user's surfing habits and activity with advanced threat triggers and history to identify users with risk-prone behavior.

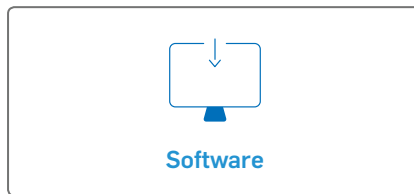
## A revolution in advanced threat protection - Sophos Security Heartbeat™

An industry first, our Security Heartbeat links your endpoints and your firewall to combine their intelligence and identify systems compromised by previously unknown threats. The Heartbeat status is integrated into security policy settings to instantly trigger actions at both endpoint and network levels to isolate or limit access until systems are healthy again. This feature requires Sophos Cloud Endpoint Protection Advanced or Sophos Cloud Enduser Protection.

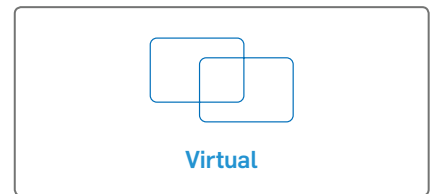
To find out more visit [www.sophos.com/xgfirewall](http://www.sophos.com/xgfirewall)



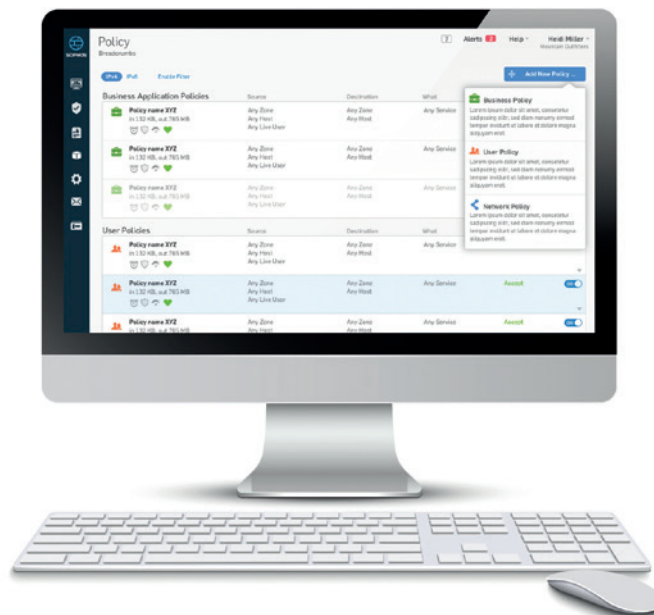
Purpose-built devices to provide the ultimate in performance.



Install the Sophos Firewall OS image on your own Intel hardware or server.



Install on VMware, Citrix, Microsoft Hyper-V and KVM.



## How to Buy

Every appliance comes with our Base Firewall as standard which includes IPSec and SSL VPN and comprehensive Wireless Protection. You can extend protection with our total protection bundles or by adding protection modules individually.



### Network Protection

All the protection you need to stop sophisticated attacks and advanced threats while providing secure network access to those you trust.



### Wireless Protection

Set up, manage and secure wireless networks in just minutes with the UTM's built-in wireless controller that works with our full range of wireless access points.



### Web Protection

Comprehensive protection from the latest web threats and powerful policy tools ensures your users are secure and productive online.



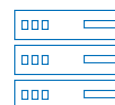
### Security Heartbeat™

Links your Sophos endpoints with your firewall to deliver unparalleled protection from advanced threats and reduce the time and complexity of responding to security incidents.



### Email Protection

Full SMTP and POP message protection from spam, phishing and data loss with our unique all-in-one protection that combines policy-based email encryption with DLP and anti-spam.



### Web Server Protection

Harden your web servers and business applications against hacking attempts while providing secure access to external users with reverse proxy authentication.

## A simple approach to comprehensive support

We build products that are simple yet comprehensive. And, we take the same approach with our support. With options ranging from basic technical support to those including direct access to senior support engineers and customized delivery.

Licenses names	Standard	Enhanced	Enhanced Plus
<b>Support</b> Via telephone and email	Included with purchase For 90 days (business hours only)	Included in all bundles Included (24x7)	VIP Access (24x7)
<b>Security Updates &amp; Patches</b> For the life of the product	Included with an active software subscription	Included with an active software subscription	Included with an active software subscription
<b>Software Feature Updates &amp; Upgrades</b>	Included 90-days	Included	Included
<b>Consulting</b> Remote consultation on your firewall configuration and security with a Sophos Senior Technical Support Engineer			Included (up to 4 hours)
<b>Warranty and RMA</b> For all hardware appliances	1 year (return / replace)	Advance Exchange (max. 5 years)	Advance Exchange (max. 5 years)
<b>Technical Account Manager</b> Dedicated named technical account manager		Optional (extra cost)	Optional (extra cost)

## Sophos XG Series Appliances - at a glance

With desktop models for small businesses looking for Unified Threat Management, to high-performance next-generation firewalls with features for high-availability in datacenter environments, our Intel® based appliances cover multiple deployment scenarios.

### Product Matrix

Model	Form Factor	Tech. Specs					Throughput			
		Maximum Network Ports (GE)	WiFi	Storage	RAM (GB)	Swappable Components	Firewall (Mbps)	VPN (Mbps)	IPS (Mbps)	AV-proxy (Mbps)
<b>XG 85(w)</b> Rev. 1	desktop	4	optional with 802.11 a/b/g/n	8 GB eMMC	2	n/a	2000	200	510	330
<b>XG 105(w)</b> Rev. 2	desktop	4	optional with 802.11 a/b/g/n	64 GB SSD	2	n/a	3000	300	700	430
<b>XG 115(w)</b> Rev. 2	desktop	4	optional with 802.11 a/b/g/n	64 GB SSD	4	n/a	3,500	350	900	520
<b>XG 125(w)</b> Rev. 2	desktop	8	optional with 802.11 a/b/g/n/ac	64 GB SSD	4	n/a	5,000	410	1,000	590
<b>XG 135(w)</b> Rev. 2	desktop	8	optional with 802.11 a/b/g/n/ac	64 GB SSD	6	n/a	7,000	950	1,750	1,400
<b>XG 210</b> Rev. 2	1U	14 (6 + 1 module)	n/a	120 GB SSD	8	n/a	14,000	1,350	2,700	2,300
<b>XG 230</b> Rev. 1	1U	14 (6 + 1 module)	n/a	120 GB SSD	8	n/a	18,000	1,500	4,200	2,800
<b>XG 310</b> Rev. 1	1U	18 (8 + 2SFP + 1 module)	n/a	180 GB SSD	12	n/a	25,000	2,500	5,500	3,300
<b>XG 330</b> Rev. 1	1U	18 (8 + 2SFP + 1 module)	n/a	180 GB SSD	12	n/a	30,000	3,200	8,500	6,000
<b>XG 430</b> Rev. 1	1U	24 (8 + 2 modules)	n/a	240 GB SSD	16	n/a	37,000	4,800	9,000	6,500
<b>XG 450</b> Rev. 1	1U	24 (8 + 2 modules)	n/a	2*240 GB SSD (RAID-1)	16	opt. Power	45,000	5,500	10,000	7,000
<b>XG 550</b> Rev. 1	2U	24 (8 + 2 modules)	n/a	2*300 GB SSD (RAID-1)	24	Power, SSD	60,000	8,400	17,000	10,000
<b>XG 650</b> Rev. 1	2U	32 (8 + 3 modules)	n/a	2*480 GB SSD (RAID-1)	48	Power, SSD	80,000	9,000	20,000	13,000
<b>XG 750</b> Rev. 1	2U	64 (8 + 7 modules)	n/a	2* 512 GB SSD (RAID-1)	64	Power, SSD, Fan	140,000	11,000	22,000	17,000

## Try it now for free

Register for a free 30-day evaluation at [sophos.com/xgfirewall](https://sophos.com/xgfirewall)

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