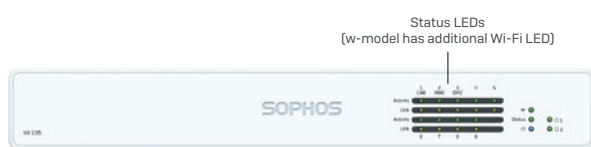


# Sophos XG Series Desktop Appliances: XG 125, XG 125w, XG 135, XG 135w

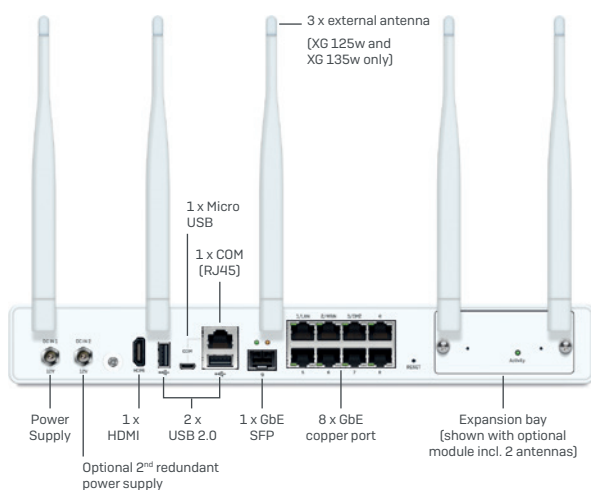
## Technical Specifications

These powerful firewall appliances offer 1U performance with a desktop form factor and price. If you have a small business or branch offices to protect and are working on a tight budget, these models are the ideal choice. They are also available with integrated 802.11ac wireless LAN for optimal coverage and connectivity for your mobile workers. Built upon the latest Intel architecture, our software makes optimal use of the multi-core technology to provide excellent throughput for all your key processes. These models come equipped with 8 GbE copper ports built-in, plus 1 SFP port, e.g. for use with our optional DSL modem or an SFP Fiber transceiver to connect the device to a server or switch. An expansion bay provides the option to add additional connectivity such as our 3G/4G module. A 2<sup>nd</sup> Wi-Fi radio module is also available for the XG 135w. An optional second power supply ensures business continuity for these models.

### Front View



### Back View



### Environment

Power consumption	18.6W, 63.426 BTU/hr (idle) 20.04W, 68.336 BTU/hr (full load)
Operating temperature	0-40°C (operating) -20 to +80°C (storage)
Humidity	10%-90%, non-condensing

### Product Certifications

Certifications	CB, UL, CE, FCC, ISED, VCCI, MIC (Japan), RCM, CCC, KC Planned: BIS
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Performance <sup>1</sup>	XG 125(w) Rev. 3	XG 135(w) Rev. 3
Firewall throughput	6,5 Gbps	8 Gbps
Firewall IMIX	2,5 Gbps	5 Gbps
VPN throughput	700 Mbps	1,18 Gbps
IPS throughput	1,53 Gbps	2,48 Gbps
NGFW (IPS + App Ctrl + WebFilter) max.	1,1 Gbps	1,2 Gbps
Antivirus throughput (proxy)	700 Mbps	1,58 Gbps
Concurrent connections	6,000,000	6,000,000
New connections/sec	35,000	85,000
Maximum licensed users	unrestricted	unrestricted

### Wireless Specification (XG 125w and XG 135w only)

No. of antennas	3 external
MIMO capabilities	3 x 3:3
Wireless interface	802.11a/b/g/n/ac (2.4 GHz / 5 GHz)

### Physical interfaces

Storage (local quarantine/logs)	integrated SSD
Ethernet interfaces (fixed)	8 GbE copper 1 GbE SFP*
No. of expansion slots	1
Connectivity Modules (optional)	SFP DSL module (VDSL2) 3G/4G module 802.11ac Wi-Fi radio 2x2:2 (XG 135w only) SFP transceivers
I/O ports (rear)	2 x USB 2.0 1 x Micro-USB 1 x COM (RJ45) 1 x HDMI
Power supply	External auto ranging DC: 12V, 100-240VAC, 36W@50-60 Hz Redundant PSU optional (external)

### Physical specifications

Mounting	Rackmount kit available (to be ordered separately)
Dimensions Width x Depth x Height	320 x 212 x 44 mm 12.60 x 8.35 x 1.73 inches
Weight	1.9 kg / 4.19 lbs (unpacked) 3.3 kg / 7.27 lbs (packed) (w models minimally higher)

\* SFP transceivers sold separately