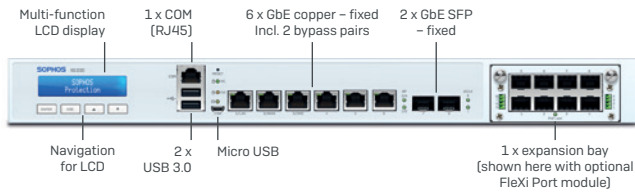


# Sophos XG Series Rackmount Appliances: XG 210, XG 230

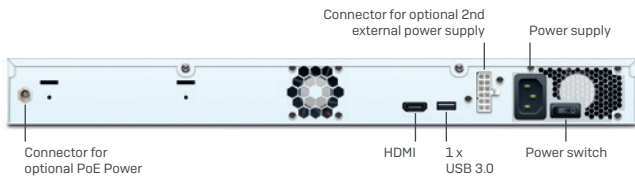
## Technical Specifications

The Sophos XG 210 and XG 230 are designed to protect small to mid-sized businesses and branch offices. Based on the latest Intel technology and equipped with 6 GbE copper ports, 2 GbE SFP fiber ports plus one Flexi Port slot to configure with an optional module, they provide high flexibility and throughput at an excellent price-to-performance ratio. An external redundant power supply is optional for these models.

### Front View



### Back View



### Environment

<b>Power consumption</b>	XG 210: 19W, 65 BTU/hr (idle) 35W, 119 BTU/hr (full load) XG 230: 21W, 72 BTU/hr (idle) 41W, 141 BTU/hr (full load)
<b>Operating temperature</b>	0-40°C (operating) -20 to +80°C (storage)
<b>Humidity</b>	10%-90%, non-condensing

### Product Certifications

<b>Certifications</b>	CB, UL, CE, FCC Class A, ISED, VCCI, RCM, CCC, KC, BIS
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Performance <sup>1</sup>	XG 210 Rev. 3	XG 230 Rev. 2
Firewall throughput	16 Gbps	20 Gbps
Firewall IMIX	5.5 Gbps	6.8 Gbps
VPN throughput	1.45 Gbps	1.7 Gbps
IPS throughput	2.7 Gbps	4.2 Gbps
NGFW (IPS + App Ctrl) max.	2.2 Gbps	3 Gbps
Antivirus throughput (proxy)	2.3 Gbps	2.8 Gbps
Concurrent connections	8,200,000	8,200,000
New connections/sec	135,000	140,000
Maximum licensed users	unrestricted	unrestricted

### Physical interfaces

<b>Storage (local quarantine/logs)</b>	integrated SSD
<b>Ethernet interfaces (fixed)</b>	6 GbE copper (incl. 2 bypass pairs) 2 GbE SFP*
<b>No. of Flexi Port slots</b>	1
<b>Flexi Port modules (optional)</b>	8 port GbE copper 8 port GbE SFP* 2 port 10 GbE SFP+* 4 port 10 GbE SFP+* 2 port 40 GbE QSFP+* 4 port GbE PoE 8 port GbE PoE 4 port GE copper LAN bypass
<b>I/O ports</b>	2 x USB 3.0 (front) 1 x Micro USB (front) 1 x USB 3.0 (rear) 1 x COM (RJ45) (front) 1 x HDMI (rear)
<b>Display</b>	Multi-function LCD module
<b>Power supply</b>	Internal auto-ranging 100-240VAC, 50-60 Hz Redundant PSU optional (external)

### Physical specifications

<b>Mounting</b>	1U rack mount (2 rackmount ears included)
<b>Dimensions Width x Depth x Height</b>	438 x 344.4 x 44mm 17.24 x 13.56 x 1.75 inches
<b>Weight</b>	5.2 kg / 11.46lb (unpacked) 7.7 kg / 16.98 lbs (packed)

\* Transceivers (mini GBICs) sold separately