Sophos XGS Series Desktop: SMB and Branch Office Gen.2: XGS 138
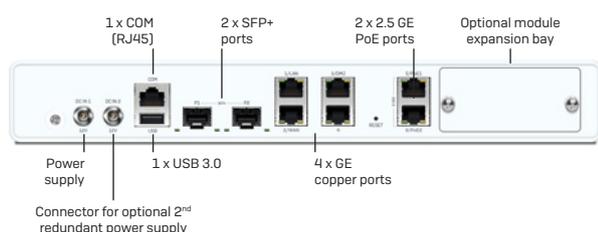
Technical specifications

Front View

1 x USB 2.0

Status LEDs
(w-model has additional Wi-Fi LED)

1 x COM Micro USB

Back View

1 x COM (RJ45)

2 x SFP+ ports

2 x 2.5 GE PoE ports

Optional module expansion bay

Power supply

Connector for optional 2ⁿᵈ redundant power supply

1 x USB 3.0

4 x GE copper ports

Physical Specifications	
Mounting	Rackmount kit available (to be ordered separately)
Dimensions: Width X height X depth	320 x 44 x 212 mm
Weight	2.4 kg/5.29 lbs (unpacked) 4.4 kg/9.70 lbs (packed)

Environment	
Power supply	External auto-ranging AC-DC 100-240VAC, 2A@50-60 Hz 12VDC, 12.5A, 150W Optional second redundant power supply
Power consumption	33 W/112.60 BTU/hr (idle) 51 W/174.02 BTU/hr (max.)
PoE addition enabled	121 W/412.87 BTU/hr (max.)
Noise level (avg.) Typical/Max. operation	28/43 dBA
Operating temperature	0°C to 40°C (operating) -20°C to +70°C (storage)
Humidity	10% to 90%, non-condensing

Product Certifications	
Certifications	CB, CE, UKCA, UL, FCC, ISED, VCCI, KC, BSMI, RCM, NOM, Anatel, TEC

Performance	XGS 138
Firewall throughput	19,100 Mbps
Firewall IMIX	10,500 Mbps
IPS throughput	5,850 Mbps
Threat Protection throughput	4,750 Mbps
NGFW	5,100 Mbps
Concurrent connections	6,550,000
New connections/sec	105,000
IPsec VPN throughput	6,600 Mbps
IPsec VPN concurrent tunnels	2,500
SSL VPN concurrent tunnels	1,500
Xstream SSL/TLS Inspection	1,700 Mbps
Xstream SSL/TLS concurrent connections	18,432

Note: For performance testing methodology, see

Physical Interfaces	
Storage (local quarantine/logs)	64 GB M.2
Ethernet interfaces (fixed)	4 x GE copper 2 x 2.5 GE copper 2 x SFP+ fiber
Power-over-Ethernet (fixed)	2 x 2.5 GE (30W max. per port)
Management ports	1 x COM RJ45 1 x Micro-USB (cable incl.)
Other I/O ports	1 x USB 2.0 (front) 1 x USB 3.0 (rear)
Number of expansion slots	1
Optional add-on connectivity	5G module (Gen.2)