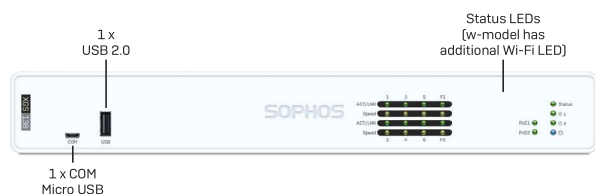


# Sophos XGS Series Desktop: SMB and Branch Office

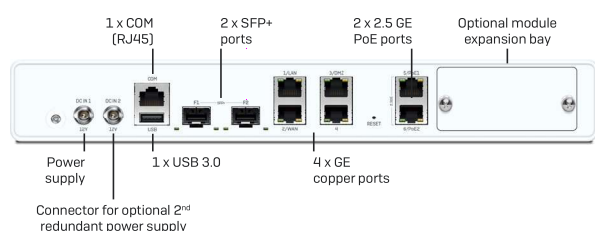
## Gen.2: XGS 138

### Technical specifications

#### Front View



#### Back View



#### Physical Specifications

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

#### Environment

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

#### Product Certifications

<b>Certifications</b>	CB, CE, UKCA, UL, FCC, ISED, VCCI, KC, BSMI, RCM, NOM, Anatel, TEC
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#### Performance

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

Note: For performance testing methodology, see [page 10](#)

#### Physical Interfaces

<b>Storage (local quarantine/logs)</b>	64 GB M.2
<b>Ethernet interfaces (fixed)</b>	4 x GE copper 2 x 2.5 GE copper 2 x SFP+ 10GE fiber
<b>Power-over-Ethernet (fixed)</b>	2 x 2.5 GE (30W max. per port)
<b>Management ports</b>	1 x COM RJ45 1 x Micro-USB (cable incl.)
<b>Other I/O ports</b>	1 x USB 2.0 (front) 1 x USB 3.0 (rear)
<b>Number of expansion slots</b>	1
<b>Optional add-on connectivity</b>	5G module (Gen.2)