

# Sophos XGS Series Desktop: SMB and Branch Office

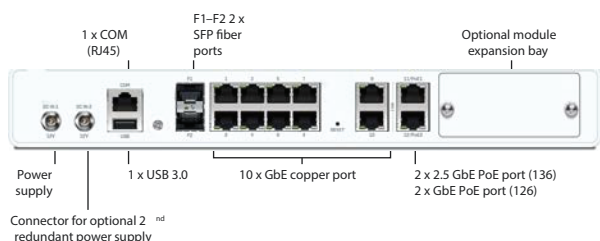
## XGS 126, XGS 136

### Technical Specifications

#### Front View



#### Back View



#### Physical specifications

Mounting	Rackmount kit available (to be ordered separately)
Dimensions Width x Height x Depth	320 x 44 x 213 mm
Weight	2.4 kg/5.29 lbs (unpacked) 4.4 kg/9.70 lbs (packed) (w-model minimally higher)

#### Environment

Power supply	External auto-ranging AC-DC 100-240VAC, 2.5A@50-60 Hz 12VDC, 12.5A, 150W Optional second redundant power supply
Power consumption	126/136: 30 W/102 BTU/hr (idle) 126w/136w: 32 W/109 BTU/hr (idle) 126: 59 W/202 BTU/hr (max.) 126w/136: 62 W/212 BTU/hr (max.) 136w: 65 W/222 BTU/hr (max.)
PoE addition enabled	76 W/260 BTU/hr (max.)
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, UL, FCC, ISED, VCCI, CCC, KC, BSMI, NOM, Anatel
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Performance	XGS 126	XGS 136
Firewall throughput	10,500 Mbps	11,500 Mbps
Firewall IMIX	4,000 Mbps	4,700 Mbps
Firewall Latency (64 byte UDP)	8 $\mu$ s	8 $\mu$ s
IPS throughput	2,600 Mbps	3,300 Mbps
Threat Protection throughput	900 Mbps	1,000 Mbps
NGFW	2,500 Mbps	3,000 Mbps
Concurrent connections	5,000,000	6,400,000
New connections/sec	69,900	74,500
IPsec VPN throughput	4,100 Mbps	4,800 Mbps
SSL VPN concurrent tunnels	1,500	1,500
Xstream SSL/TLS Inspection	800 Mbps	950 Mbps
Xstream SSL/TLS Concurrent connections	12,288	18,432

Physical interfaces	Integrated 64 GB SSD	
Storage (local quarantine/logs)	Integrated 64 GB SSD	
Ethernet interfaces (fixed)	12 x GbE copper 2 x SFP fiber *	10 x GbE copper 2 x 2.5 GbE copper 2 x SFP fiber *
Power-over-Ethernet (fixed)	2 x GbE (30W max. per port)	2 x 2.5 GbE (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	SFP DSL module (VDSL2) 3G/4G module Second Wi-Fi radio (XGS 126w/136w only) SFP transceivers	

\* SFP transceivers sold separately