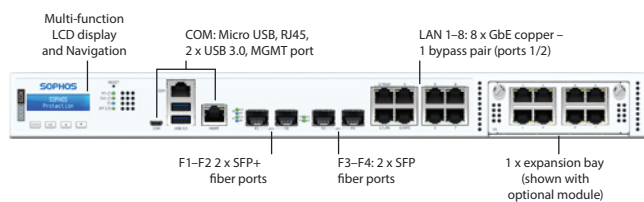


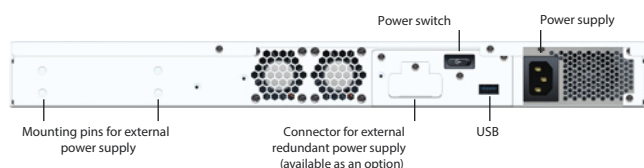
Sophos XGS Series 1U: Distributed Edge XGS 3100

Technical Specifications

Front View



Back View



Physical specifications

Mounting	1U rackmount (2 rackmount ears included)
Dimensions Width x Height x Depth	438 x 44 x 405 mm
Weight	4.7 kg/10.36 lbs (unpacked) 7 kg/15.43 lbs (packed)

Environment

Power supply	Internal auto-ranging AC-DC 100-240VAC, 3-6A@50-60 Hz External Redundant PSU Option
Power consumption	3100: 50 W/170.77 BTU/hr (idle) 3300: 50 W/170.77 BTU/hr (idle) 3100: 182 W/621.97 BTU/hr (max.) 3300: 201 W/686.68 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, RCM, NOM, Anatel
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Performance	XGS 3100
Firewall throughput	38,000 Mbps
Firewall IMIX	22,000 Mbps
Firewall Latency (64 byte UDP)	4 µs
IPS throughput	9,820 Mbps
Threat Protection throughput	2,000 Mbps
NGFW	9,000 Mbps
Concurrent connections	12,260,000
New connections/sec	186,500
IPsec VPN throughput	17,000 Mbps
SSL VPN concurrent tunnels	5,000
Xstream SSL/TLS Inspection	2,470 Mbps
Xstream SSL/TLS Concurrent connections	55,296

Physical interfaces

Storage (local quarantine/logs)	Integrated min. 240 GB SATA-III SSD
Ethernet interfaces (fixed)	8 x GE copper 2 x SFP fiber * 2 x SFP+ 10 GbE fiber *
Bypass port pairs	1
Management ports	1 x RJ45 MGMT 1 x COM RJ45 1 x Micro-USB (cable incl.)
Other I/O ports	2 x USB 3.0 (front) 1 x USB 2.0 (rear)
Number of Flexi Port slots	1
Flexi Port modules (optional)	8 port GbE copper 8 port GbE SFP fiber 4 port 10 GbE SFP+ fiber 4 port GbE copper bypass (2 pairs) 4 port GbE copper PoE + 4 port GbE copper 4 port 2.5 GbE copper PoE 2 port GbE Fiber (LC) bypass + 4 port GbE SFP Fiber
Max. total port density (incl. use of modules)	20
Max. Power-over-Ethernet (using Flexi Port module)	1 module: 4 ports, 60W max.
Optional add-on connectivity	SFP DSL module (VDSL2) SFP/SFP+ Transceivers
Display	Multi-function LCD module

* Transceivers (mini GBICs) sold separately