D-Link DGS-F1100-18PSD-SI

18-Port Layer 2 Gigabit Cloud Managed PoE Switch · Specification summary



Network Interface	16 × 10/100/1000 Mbps PoE ports (ports 1-16), 1 × 1000 Mbps RJ-45 port, 2 × Gigabit SFP ports
Management Port	RJ-45 port
Standards	IEEE 802.3 10BASE-T, 802.3u 100BASE-TX, 802.3ab 1000BASE-T, 802.3z 1000BASE-X, 802.3x flow control
PoE Protocol	IEEE 802.3af (up to 15.4 W), IEEE 802.3at (up to 30 W)
PoE Ports	Ports 1-16, up to 30 W per port
Power Budget	350 W
Switching Capacity	36 Gbps
Packet Forwarding	26.79 Mpps
CPU Memory	DDR3 128 MB
Flash Memory	32 MB
LED Indicators	Per port: Link/ACT, PoE; per device: Power, SYS, RST
Dimensions	320 × 180 × 44 mm
Housing	Metal
Fan	1
Operating Temperature	0 to 40 °C (32 to 104 °F)
Storage Temperature	-10 to 70 °C (14 to 158 °F)
Operating Humidity	10% to 90% (non-condensing)
Lightning Protection	6 kV
Certifications	CE

Specifications are summarised from the manufacturer's published information (checked 2026-11-02). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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