UniFi® Network Flex XG

Datasheet
USW-Flex-XG

UniFi® Network



UniFi Flex XG

High Performance Managed Layer 2 Multi-Gigabit switch with (1) PoE input and (4) 10GbE Ethernet ports.



Build and expand your network with the USW-Flex-XG. The UniFi Flex XG is a configurable managed-grade 10 GbE Layer 2 switch. It offers 5 RJ45 Gigabit Ethernet ports, providing (1) PoE input and (4) 10GbE RJ45 Ethernet ports to your network. Housed in a compact and slim design, the UniFi Flex XG can fit into any networking environment, delivering high performance switching capacity and easy management via the UniFi Network controller.

Desktop-Mountable (Do not physically stack the USW-Flex-XG.)

Mechanical

Dimensions	135 x 185 x 32 mm (5.31 x 7.28 x 1.27")
Weight	1.2 kg (2.65 lb)
Enclosure Material	Polycarbonate

Hardware

Total Non-Blocking Throughput	41 Gbps
Switching Capacity	82 Gbps
Forwarding Rate	61.012 Mpps
Max Power Consumption	25W
Power Method	(1) 802.3at PoE, 50-57VDC, 25W (1) USB Type-C, 5VDC, 5A
Power Supply	802.3at PoE (Pins 1, 2+/3, 6- or 4, 5+/7, 8-) AC/DC Power Adapter, 5VDC, 5A, 1.5 m Cord (Included)
Supported Voltage Range	90 to 264VAC (Adapter)
Management Interface	Ethernet In-Band
Networking Interfaces	(1) 10/100/1000 Mbps RJ45 Ethernet (4) 100/1,000/2,500/5,000/10,000 Mbps RJ45 Ethernet
Services	SMB Layer 2 Gigabit Ethernet Switch
ESD/EMP Protection	Air: ± 16 kV, Contact: ± 12 kV
Button	Factory Reset
Operating Temperature	-5 to 45° C (23 to 113° F)
Operating Humidity	10 - 90% Noncondensing
Certifcations	CE, FCC, IC

LEDs

System	(1) Power, Blue/White Flashing White: Bootup in Progress Flashing Blue: Firmware Upgrading Steady White: Factory Defaults, Awaiting Adoption Steady Blue: Device is Adopted
Ethernet	White: Link or Activity

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