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

Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at: www.ui.com/support/warranty

©2020 Ubiquiti Inc. All rights reserved. Ubiquiti, Ubiquiti Networks, the Ubiquiti U logo, the Ubiquiti beam logo, UniFi, and UniFi Network are trademarks or registered trademarks of Ubiquiti Inc. in the United States and in other countries. All other trademarks are the property of their respective owners.