

Flex Mini

USW-Flex-Mini

Datasheet

In The Box

Marketing Images

Accessories

Installation Guide



^ Overview

Dimensions	107 x 70 x 21 mm (4.2 x 2.8 x 0.8")
Port Layout	
1 GbE RJ45	5 (1G/100M/10M)
Form Factor	Compact desktop

^ Performance

Switching Capacity	10 Gbps
Total Non-Blocking Throughput	5 Gbps
Forwarding Rate	7 Mpps
Supported VLANs	1,000
MAC Address Table Size	2,000

^ Layer 2 Features

Egress Rate Limit	✓
Flow Control	✓
Storm Control	✓
Multicast & Broadcast Rate Limiting	✓
Port Isolation	✓
Port Mirroring	✓

Jumbo Frames ✓

^ **Hardware**

Max. Power Consumption 2.5W

Power Method (1) USB Type-C, 5V DC, 1A
(1) PoE

Power Input Method USB Input
PoE

Power Supply AC/DC, external, 5W

Supported Voltage Range 4.8—5.2V DC/USB
44V—57V PoE

Management Ethernet

Heat Dissipation 8.5 BTU/hr

Weight 150 g (5.3 oz)

Enclosure Material Polycarbonate

Mount Material Polycarbonate

ESD Protection Air: ± 16kV, contact: ± 12kV

Ambient Operating Temperature -5 to 45° C (23 to 113° F)

Ambient Operating Humidity 10 to 90% noncondensing

NDAA Compliant ✓

Certifications CE, FCC, IC, Anatel: 14501-20-08356

^ **Software**

Application Requirements

UniFi Network Version 5.12.5 and later