



UniFi UISP Branding

Q

USW flex

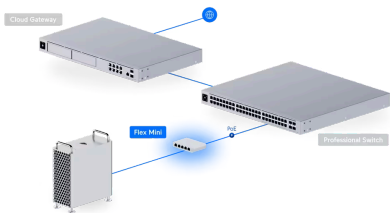
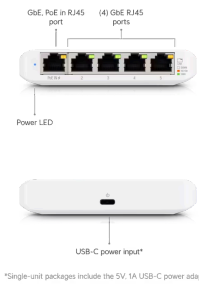
s Switching WiFi Physical Security Door Access Integrations Advanced Hosting

Utility > Flex Mini



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

NDA compliant	✓
Certifications	CE, FCC, IC, Anatel: 14501-20-08356
^ Software	
Application Requirements	
UniFi Network	Version 5.12.5 and later

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