

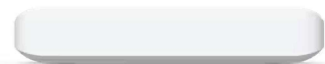
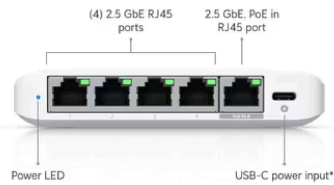


# Flex Mini 2.5G

USW-Flex-2.5G-5

Datasheet

- In The Box
- Marketing Images
- Installation Guide



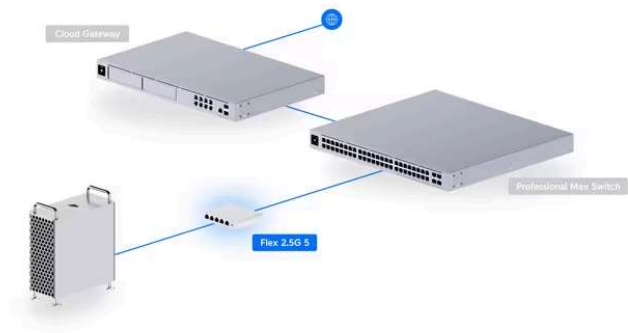
\*Optional powering with included 5V, 1A USB-C adapter

## Mechanical

<b>Dimensions</b>	117.1 x 90 x 21.2 mm (4.6 x 3.5 x 0.8")
<b>Weight</b>	206 g (7.3 oz)
<b>Enclosure material</b>	Polycarbonate

## Hardware

<b>Management interface</b>	Ethernet In-Band
<b>Networking interface</b>	(5) 1/2.5 GbE RJ45 ports
<b>Total non-blocking throughput</b>	12.5 Gbps
<b>Switching capacity</b>	25 Gbps
<b>Forwarding rate</b>	18.6 Mpps
<b>Power method</b>	(1) AC power adapter, 5V DC, 1A (1) PoE (PairA 1, 2+; 3, 6-)(PairB 4, 5+; 7, 8-)
<b>Power supply</b>	External AC/DC adapter UniFi PoE switch



<b>Supported voltage range</b>	AC/DC input: 5V DC PoE input: 44—57V DC
<b>Max. power consumption</b>	AC/DC input: 5W PoE input: 6.4W
<b>Button</b>	Factory reset
<b>Ambient operating temperature</b>	-20 to 45° C (-4 to 113° F)
<b>Ambient operating humidity</b>	10 to 90% noncondensing
<b>Certifications</b>	CE, FCC, IC

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### Switching Features

<b>Layer 2 features</b>	STP / RSTP with priorities and port-level disable Port isolation Storm control Port mirroring Multicast / broadcast rate limiting Flow control Jumbo frames Egress rate limit
<b>Layer 3 features</b>	-

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### LEDs

<b>System</b>	(1) Blue/white: power Blinking white: bootup in progress Blinking blue: firmware upgrading Steady white: factory defaults; unit is awaiting adoption Steady blue: unit is adopted
<b>Ethernet</b>	(5) Green: link/activity

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### Application Requirements

<b>UniFi Network</b>	Version 8.4.62 and later
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