

USW-Flex	
Dimensions	122.5 x 107.1 x 28.0 mm (4.82 x 4.22 x 1.10")
Weight	230 g (8.11 oz)
Networking Interfaces	(5) 10/100/1000 Mbps RJ45 Ports
Management Interface	Ethernet In-Band
PoE Out (Ports 2-5)	802.3at (Pins 1, 2+; 3, 6-)
Max Power Consumption (Excluding PoE Output)	5W
Max PoE Wattage Per Port	25W
Total PoE Power Budget	
Powered by 802.3af	8W
Powered by 802.3at	20W
Powered by 802.3bt	46W
Powered by PoE Adapter (Enabled in Controller)	46W
Voltage Range	
802.3af	44 - 57V
802.3at/bt	50 - 57V
LEDs	
System	Status
RJ45 Data Ports	PoE; Link/Speed/Activity
ESD/EMP Protection	± 16kV Air, ± 16kV Contact
Operating Temperature	
46W PoE Output	-40 to 55° C (-40 to 131° F)
25W PoE Output	-40 to 65° C (-40 to 149° F)
Operating Humidity	5 to 95% Noncondensing
Certifications	CE, FCC, IC

Power Method (Port 1)			
PoE Type	802.3af/at (Pins 1, 2+; 3, 6-)	802.3bt (Pins 1, 2+; 3, 6- and 4, 5+; 7, 8-)	50V/60W PoE Adapter*
Recommended PoE Source	USW-24-PoE (sold separately)	USW-Pro-24-PoE (sold separately)	PoE Injector, POE-50-60W-WH or POE-50-60W (sold separately)

* To enable PoE output power, select **Power Source > PoE Injector** in UniFi Controller.



USW-Flex-Utility*	
Dimensions (with Mount)	249 x 218 x 60 mm (9.80 x 8.58 x 2.36")
Weight (with Mount)	740 g (26.10 oz)

USW-Flex-Utility 60W PoE Adapter	
Dimensions	118.5 x 63 x 34.7 mm (4.66 x 2.48 x 1.36")
Weight	206 g (7.27 oz)
Output Voltage	54V, 1.11A
Rated Voltage	100-240VAC
Input Current	1.5A (Max.)
Efficiency	> 86%
Output Ripple	200mVpp
Line Regulation	< 1%
Load Regulation	< 3%
4-Pair Powering	Pins 1, 2, 4, 5+ and Pins 3, 6, 7, 8-
Operating Temperature	-20 to 60° C (-4 to 140° F)
Storage Temperature	-30 to 70° C (-22 to 158° F)
Operating Humidity	5 to 90%, Noncondensing
Surge Immunity	4kV Difference and Common Mode

* Accessory sold separately.



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

The limited warranty requires the use of arbitration to resolve disputes on an individual basis, and, where applicable, specify arbitration instead of jury trials or class actions.

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