

Technical Specifications

Mechanical

Dimensions	Ø160 x 33 mm (Ø6.3 x 1.3")
Weight	Without mount: 338 g (0.75 lb) With mount: 413 g (0.91 lb)
Enclosure materials	Polycarbonate, aluminum
Mount materials	ABS, SGCC steel

Hardware

Networking interface	(1) GbE RJ45 port
Management interface	Ethernet
Power method	PoE
Supported voltage range	44-57V DC
Max. power consumption	9W
Max. TX power	
2.4 GHz	23 dBm
5 GHz	23 dBm
MIMO	
2.4 GHz	2 x 2
5 GHz	2 x 2
Throughput rate	
2.4 GHz	573.5 Mbps
5 GHz	2402 Mbps
Antenna gain	
2.4 GHz	3 dBi
5 GHz	5.4 dBi
Button	Factory reset
LEDs	White/blue
Operating temperature	-30 to 60° C (-22 to 140° F)
Operating humidity	5 to 95% noncondensing
Certifications	CE, FCC, IC

Software

WiFi standards	802.11a/b/g WiFi 4/WiFi 5/WiFi 6
Wireless security	WPA-PSK, WPA-Enterprise (WPA/WPA2/WPA3)
BSSID	8 per radio
VLAN	802.1Q
Advanced QoS	Per-user rate limiting
Guest traffic isolation	Supported
Zero-wait DFS	Yes* *Supported with upcoming firmware versions.
Concurrent clients	300+

Software

Management application	UniFi Network: Version 7.3.76 and later
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