

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* <small>*Supported with upcoming firmware versions.</small>
Concurrent clients	300+

Software

Management application	UniFi Network: Version 7.3.76 and later
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