UniFi Network

Datasheet
U6+

Access Point U6+

UI.COM

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	Top cover: polycarbonate Bottom cover: 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
LED	White/blue
Button	Factory reset
Mounting	Wall/ceiling (included)
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	Not supported
Concurrent clients	300+

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