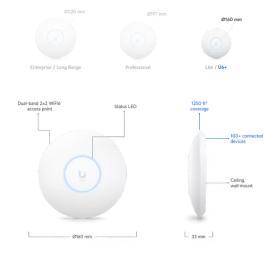# Tech Specs

UniFi Cloud Gateways   WiFi   Switching   Cloud Keys & Gateways   Camera Security   Door Access   Phone System   New Integrations   Accessories

Datasheet	Installation Guide	Marketing Images

Ø220 mm
Ø197 mm
Ø160 mm

Enterprise / Long Range
Professional
Lite / U6+

Dual-band 2x2 WiFi6 access point
Status LED
1250 ft² coverage
100+ connected devices
Ceiling, wall mount

Ø160 mm
33 mm

Reset button   GbE, PoE in RJ45 port

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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