

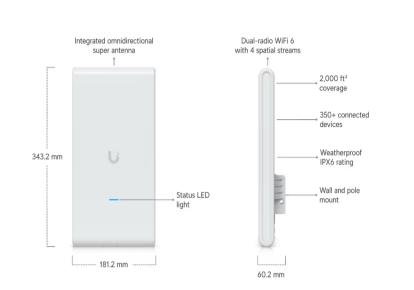
Door Access





UniFi Cloud Gateways

Datasheet In The Box Marketing Images Installation Guide







Mechanical

WiFi

Camera Security

Switching

Dimensions $343.2 \times 181.2 \times 60.2 \text{ mm } (13.5 \times 7.1 \times 2.4")$

CloudKeys & Gateways

Power Tech

New Integrations

Accessories

Weight 819 g (1.8 lb)

Enclosure materialUV-stabilized polycarbonateMount materialAluminum alloy, steelPole mount diameter1~2.5" on pipe outer diameter

Weatherproofing IPX6

Hardware

Networking interface (2) GbE RJ45 ports

Management interface Ethernet WiFi

Power method PoE

Power supply UniFi PoE switch

48V, 0.5A PoE adapter (Included)

Supported voltage range 42.5—57V DC

Max. power consumption

 Max. TX power

 2.4 GHz
 22 dBm

 5 GHz
 27 dBm

 6 GHz

MIMO

 2.4 GHz
 2 x 2 (DL/UL MU MIMO)

 5 GHz
 2 x 2 (DL/UL MU-MIMO)

9W

6 GHz

Max. data rate

2.4 GHz573.5 Mbps (BW40)5 GHz2.4 Gbps (BW160)

6 GHz

Antenna gain
2.4 GHz 8 dBi

5 GHz 8 dBi
6 GHz
LEDs White/blue

ButtonFactory resetMountingWall, pole (Included)Ambient operating temperature-30 to 60° C (-22 to 140° F)Ambient operating humidity5 to 95% noncondensing

Certifications CE, FCC, IC

Software

WiFi standards 802.11a/b/g/n/ac/ax (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

Concurrent clients 350+

Supported Data Rates

802.11a 6, 9, 12, 18, 24, 36, 48, 54 Mbps

802.11b 1, 2, 5.5, 11 Mbps

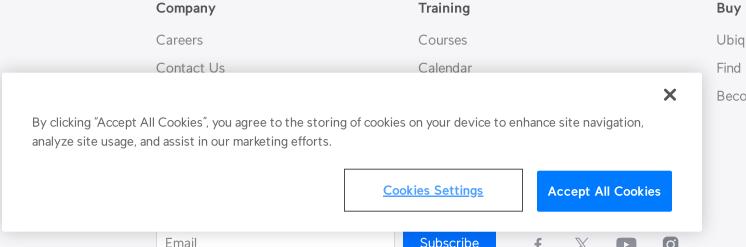
802.11g 6, 9, 12, 18, 24, 36, 48, 54 Mbps

802.11n 6.5 Mbps to 300 Mbps (MCS0 - MCS15 , HT 20/40)

802.11ac 6.5 Mbps to 1.7 Gbps (MCS0 - MCS9 NSS1/2, VHT 20/40/80/160) 802.11ax (WiFi 6) 7.3 Mbps to 2.4 Gbps (MCS0 - MCS11 NSS1/2, HE 20/40/80/160)

Application Requirements

UniFi Network Version 8.1.127 and later



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