



UniFi Access Point U6 Dual-Band Range Extender

U6-EXTENDER-US

SKU: 151738 UPC: 0810010077639

Quickly expand your home or business's Wi-Fi coverage and capacity with ease using the UniFi Access Point U6 Dual-Band Range Extender from Ubiquiti Networks. Simply plug this compact Wi-Fi 6 (802.11ax) range extender into an available dual 3-prong U.S. wall outlet where coverage is needed using the included mounting kit, which replaces the existing wall plate. Once integrated into your network, the extender delivers a combined total of over 5.3 Gb/s data throughput over the 2.4 GHz and 5 GHz bands, supporting over 300 concurrent device connections. You can also configure the extender with up to eight network IDs (SSID) to separate access privileges between administrators, employees, and guests.

Features

- Wi-Fi 6 (802.11ax)
- Up to 5.3 Gb/s Throughput
- 2.4 GHz / 5 GHz (Dual-Band)
- Plugs Into Duplex 3-Prong US Outlet
- Includes Mounting Kit
- Works with UniFi Network Application

Dimensions	169.7 x 112.2 x 32.2 mm (6.7 x 4.4 x 1.3")
Enclosure material	Polycarbonate
Management interface	Bluetooth
Power method	Universal AC input, 100—240V AC, 0.3A Max., 50/60 Hz
Supported voltage range	110—240V AC
Max. power consumption	11W
Max. TX power 2.4 GHz 5 GHz 6 GHz	2 x 2 (UL MU-MIMO) 4 x 4 (DL/UL MU-MIMO) —
Throughput rate 2.4 GHz 5 GHz 6 GHz	573.5 Mbps 4.8 Gbps —
Antenna gain 2.4 GHz 5 GHz 6 GHz	5 dBi 6 dBi —
WiFi standards	802.11a/b/g/n/ac/ax

Wireless security	WPA-PSK, WPA-Enterprise (WPA/WPA2/WPA3)
UniFi Network	Version 6.5.55 and later