

Technical parameters

Wireless features

Wireless frequency:**2.4 + 5 GHz (dual band)**

WiFi standards:**802.11n, 802.11ac, 802.11ax, 802.11be**

MU-MIMO:**Yes**

Hotspot 2.0:**Yes**

Transmission speed - 5GHz [Mb/s]:**4300**

Transmission speed - 2.4GHz [Mb/s]:**688**

Tx power 2.4GHz [dBm]:**26**

Tx power 5GHz [dBm]:**27**

Security:**WPA3 AES**

2.4GHz MIMO:**2 x 2**

5GHz MIMO:**3 x 3**

Roaming:**Yes**

Antenna gain [dBi]:**4, 6**

Connectors and Interfaces

LAN speed:(**1**) **1G/2.5Gbps**

Gigabit LAN:**Yes**

Power

Power over Ethernet:**802.3af, 43 .. 57V DC**

Max. power consumption [W]:**14**

Physical characteristics

Purpose:**Indoor**

Buttons:**Reset**

Operating temperature [°C]:**-30 up to 50**

Weight [g]:**448**

Width [mm]:**176**

Height [mm]:**43**

Depth [mm]:**176**

Software

Operating mode:**Access Point**

Default IP address:**192.168.1.20, Dynamic from DHCP**

Default login and password:**ubnt / ubnt**