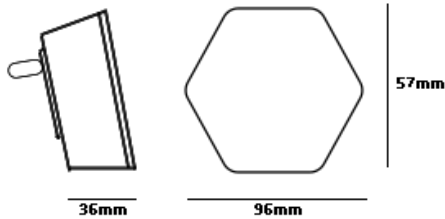


Plume Pod Tech Specs

SIZE AND WEIGHT



- 96mm W x 87mm H x 36mm D (not including plug)
- Weight: 217g

WI-FI AND ETHERNET INTERLACES

- Wi-Fi Interfaces
 - 4x4 MIMO 802.11a/n/ac 5GHz Radio 1
 - 2x2 MIMO 802.11a/n/ac 5GHz Radio 2
 - 2x2 MIMO 802.11b/g/n/2.4GHz Tri-band, tri-concurrent radio operation
 - 5GHz MU-MIMO with Beamforming
- Channel Bandwidth
 - 5GHz
 - 20/40/80 MHz
 - 2.4 GHz
 - 20/40 MHz
- Channels
 - 5GHz
 - 36 to 48, 149 to 161
 - 2.4GHz
 - 1 to 13
- DFS Channels
 - 52 to 64, 100 to 144
 - Region Dependent
- Ethernet
 - Dual 100/1000Base-T Ethernet with autosense WAN or Lan configuration
- IoT Radios
 - Bluetooth Low Energy

POWER

- Power Supply
 - 100 to 240VAC, 50 to 60Hz
- Power Consumption
 - 4.5W Standby
 - 10W Average
 - 15W Maximum
- Plug Type
 - Type A (NA and Japan), Type C/E/F (EU), Type G (UK)

ENVIRONMENT

- Operating Temperature
 - 0°C to 40°C
- Operating Relative Humidity
 - 10% to 90%
- Storage Conditions
 - -20°C to 70°C
 - 10 to 90% (Relative Humidity)

NETWORKING AND CONNECTIVITY

- Networking Modes
 - Auto-sensing router or bridge mode
- Firewall and Networking
 - NAT, DHCP server, UPnP, client IP reservation, port forwarding
- Home SSIDs
 - Managed 2.4 GHz and 5GHz single SSID
- Guest Access
 - HomePass® single network SSID with multiple unique passwords

SECURITY

- Authentication
 - WPA2-PSK (KRACK Patched)
- Encryption
 - AES