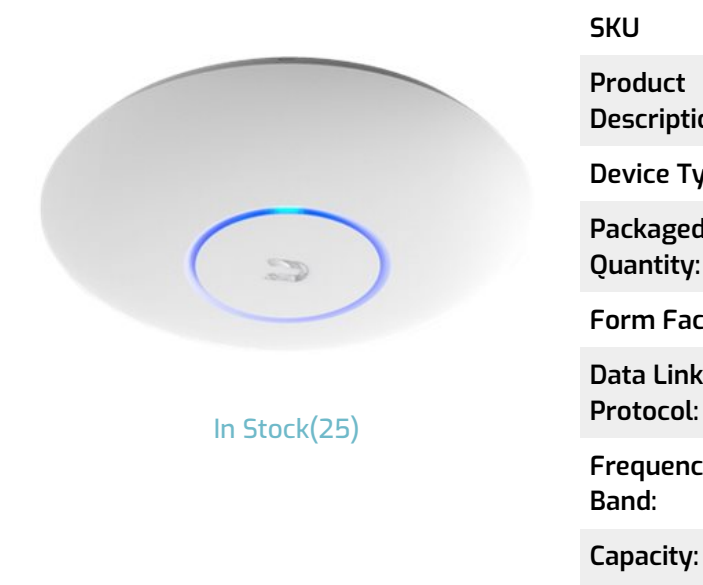


# Ubiquiti UniFi AP-AC Pro - radio access point - Wi-Fi 5



|                      |                                                                       |
|----------------------|-----------------------------------------------------------------------|
| SKU                  | UAP-AC-PRO-5                                                          |
| Product Description: | Ubiquiti UniFi AP-AC Pro - radio access point - Wi-Fi 5               |
| Device Type:         | Radio access point                                                    |
| Packaged Quantity:   | 5 (specifications are for single item)                                |
| Form Factor:         | External - outdoor, indoor                                            |
| Data Link Protocol:  | IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac |
| Frequency Band:      | 2.4 GHz, 5 GHz                                                        |
| Capacity:            | Concurrent devices: 200+   BSSIDs per radio: 4                        |

## General

|                    |                                        |
|--------------------|----------------------------------------|
| Packaged Quantity: | 5 (specifications are for single item) |
| Device Type:       | Radio access point                     |
| Ruggedized Design: | Outdoor, indoor                        |
| Width:             | 19.67 cm                               |
| Depth:             | 19.67 cm                               |
| Height:            | 3.5 cm                                 |
| Weight:            | 350 g                                  |

## Environmental Parameters

|                            |                          |
|----------------------------|--------------------------|
| Min Operating Temperature: | -10 °C                   |
| Max Operating Temperature: | 70 °C                    |
| Humidity Range Operating:  | 5 - 95% (non-condensing) |

## Power

|                                      |              |
|--------------------------------------|--------------|
| Power Over Ethernet (PoE) Supported: | PoE+         |
| Voltage Required:                    | DC 44 - 57 V |
| Power Consumption Operational:       | 9 Watt       |

## Miscellaneous

|                      |         |
|----------------------|---------|
| Compliant Standards: | IC, FCC |
|----------------------|---------|

## Expansion / Connectivity

|             |                                             |
|-------------|---------------------------------------------|
| Interfaces: | 2 x 1000Base-T (PoE+) - RJ-45   1 x USB 2.0 |
|-------------|---------------------------------------------|

## Aerial

|              |          |
|--------------|----------|
| Antenna:     | Internal |
| Antenna Qty: | 3        |

## Networking

## Networking

|                          |                                                                                                                                               |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Form Factor:             | External                                                                                                                                      |
| Connectivity Technology: | Wireless                                                                                                                                      |
| Data Transfer Rate:      | 1300 Mbps                                                                                                                                     |
| Data Link Protocol:      | IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac                                                                         |
| Frequency Band:          | 2.4 GHz, 5 GHz                                                                                                                                |
| Max Range Open Space:    | 122 m                                                                                                                                         |
| Capacity:                | Concurrent devices: 200+ ; BSSIDs per radio: 4                                                                                                |
| Features:                | VLAN support, wall mountable, Wi-Fi Multimedia (WMM) support, Quality of Service (QoS), reset button, 3T3R MIMO technology, ceiling mountable |
| Encryption Algorithm:    | AES, TKIP, WPA, WPA2, WPA-PSK, WEP                                                                                                            |
| Compliant Standards:     | IEEE 802.1Q, IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11g, IEEE 802.11n, IEEE 802.3at, IEEE 802.11ac                                |

