

## Produktinformation



### Information



Tillverkare	Cisco
Artnr	CBW145AC-E

## Cisco Business 145AC - Radio access point - 802.11ac Wave 2 - Wi-Fi - 2.4 GHz, 5 GHz - wall mountable

The Cisco Business 145AC Access Point provides converged access, ideal for small hospitality, retail, office, and educational environments. High performance MU-MIMO (2x2) access points deliver enterprise-grade wireless for small businesses. Embedded Power over Ethernet (PoE) port provides additional connectivity support. Compatible with Cisco Business 100 Series Mesh Extenders to rapidly expand your Wi-Fi network.

## Specifikation

### General

Device Type	Radio access point
Width	8.9 cm
Depth	14 cm
Height	3.15 cm
Weight	280 g

### Processor / Memory / Storage

Processors Installed	710 MHz
RAM	1 GB
Flash Memory	256 MB

### Networking

Form Factor	Wall mountable
Connectivity Technology	Wireless
Data Transfer Rate	1 Gbps
Data Link Protocol	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac Wave 2
Frequency Band	2.4 GHz, 5 GHz
Performance	Maximum data rate (2.4 GHz): 300 Mbps Maximum data rate (5 GHz): 867 Mbps

<b>Capacity</b>	Wireless clients per Wi-Fi radio: 200 Wireless clients: 400
<b>Status Indicators</b>	Status
<b>Features</b>	Manageable, DFS support, wall mountable, Mesh networking, Wi-Fi Multimedia (WMM) support, RADIUS support, ceiling mountable, 802.1x authentication, MU-MIMO technology, SU-MIMO technology, Authentication, Authorization and Accounting (AAA), security slot (Kensington security lock compatible)
<b>Encryption Algorithm</b>	AES, TLS, PEAP, TTLS, WPA2, WPA3
<b>Authentication Method</b>	RADIUS, MS-CHAP v.2, Extensible Authentication Protocol (EAP), EAP-FAST
<b>Compliant Standards</b>	IEEE 802.11b, IEEE 802.11a, IEEE 802.3af, IEEE 802.11d, IEEE 802.11g, IEEE 802.1x, IEEE 802.11i, IEEE 802.11h, IEEE 802.11n, IEEE 802.11r, IEEE 802.11ac Wave 2

#### Aerial

**Antenna** Internal

#### Expansion / Connectivity

**Interfaces** 1 x 1000Base-T (PoE) - RJ-45 1 x 1000Base-T (PoE output) - RJ-45 2 x 1000Base-T - RJ-45 1 x pass-through - RJ-45

#### Miscellaneous

**Included Accessories** Torx security screw, mounting bracket

**Compliant Standards** VCCI, ICES-003, FCC Part 15.247, RSS-102, UL 2043, UL 60950-1, IEC 60950-1, EN 60950-1, FCC Part 15.107, FCC Part 15.109, FCC Part 15.407, ARIB STD-T66, ARIB STD-T71, EN 300 328, EN 50385, FCC OET Bulletin 65c, EN 301 489-1, RSS-247, EN 301 893, CAN/CSA-C22.2 No. 60950-1, EMI Class B, EN 301 489-17

#### Power

**Power Over Ethernet (PoE) Supported** PoE

**Power Consumption Operational** 8.5 Watt

#### Manufacturer Warranty

**Service & Support** Limited warranty - replacement - lifetime

#### Environmental Parameters

**Min Operating Temperature** 0 °C

**Max Operating Temperature** 50 °C

**Humidity Range Operating** 10 - 90% (non-condensing)