

Produktinformation



Information



<i>Tillverkare</i>	Cisco
<i>Artnr</i>	CBW240AC-E

Cisco Business 240AC - Radio access point - 802.11ac Wave 2 - Wi-Fi - 2.4 GHz, 5 GHz

The Cisco Business 240AC Access Point delivers high density MU-MIMO (4x4) wireless connectivity for small offices. Designed with simplicity, flexibility and security in mind, the Cisco Business 240AC provides superior performance and enhanced range for an optimal user experience. Compatible with Cisco Business 100 Series Mesh Extenders to rapidly expand your Wi-Fi network.

Specifikation

General

Device Type	Radio access point
Width	17.8 cm
Depth	17.8 cm
Height	3.8 cm
Weight	430 g

Processor / Memory / Storage

RAM	1 GB
Flash Memory	256 MB

Networking

Form Factor	External
Connectivity Technology	Wireless
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 (5 GHz): 1733 Mbps
Capacity	Wireless clients per Wi-Fi radio: 200 Wireless clients: 400 VLANs supported: 16
Status Indicators	Status

Features	VLAN support, manageable, DFS support, Mesh networking, Wi-Fi Multimedia (WMM) support, RADIUS support, ceiling mountable, 802.1x authentication, beamforming technology, Authentication, Authorization and Accounting (AAA), 4x4 MU-MIMO technology
Encryption Algorithm	AES, TLS, PEAP, TTLS, WPA2, WPA3
Authentication Method	RADIUS, MS-CHAP v.2, Extensible Authentication Protocol (EAP), EAP-FAST
Compliant Standards	IEEE 802.3, IEEE 802.3ab, 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 802.3at, IEEE 802.11r, IEEE 802.11ac Wave 2, IEEE 802.11ac Wave 1

Aerial

Antenna	Internal
Antenna Qty	2
Directivity	Omni-directional

Expansion / Connectivity

Interfaces	2 x 1000Base-T (PoE+) - RJ-45
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Miscellaneous

Compliant Standards	EN55024, AS/NZS 60950-1, RSS-102, UL 2043, UL 60950-1, IEC 60950-1, EN 60950-1, VCCI V-3, CECP, EN 62209-1, SRRC, CNS 13438, EN 50385, EN 61000-3-3:2013, CISPR 24:2010, EN 62209-2, EN 60601-1-1, EN 61000-3-2:2014, LP0002, RSS-247, NRCAN, KN32, EN 55032:2012+AC:2013 Class A, TCVN 7189, EN 55032:2015, ICES-003 issue 6 Class B, CAN/CSA-C22.2 No. 60950-1, EN 301 489-17 V3.1.1 (2017), EN 300 328 V2.1.1, EN 55035, AS/NZS 2772, EN 301 489-1 V2.1.1:2017, AS/NZS CISPR 32:2015, CISPR 32:2015, ARPANSA, KN 61000-3-2, KN 61000-3-3, KN 489-1, QCVN, KN 489-17, RSP-100, RSS-GEN, EN 301 893 V2.1.1, AS/NZS 4268:2017
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Power

Power Over Ethernet (PoE) Supported	PoE+
Power Consumption Operational	13.2 Watt

Manufacturer Warranty

Service & Support	Limited warranty - replacement - lifetime
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Environmental Parameters

Min Operating Temperature	-30 °C
Max Operating Temperature	70 °C
Humidity Range Operating	10 - 90% (non-condensing)