

Item no.: 336684

XV2-2X00A00-EU - CAMBIUM XV2-2 Wi-Fi 6 Access Point

from **696,60 EUR**

Item no.: 336684
shipping weight: 0.80 kg
Manufacturer: Cambium Networks



Product Description

CAMBIUM XV2-2 Wi-Fi 6 Access Point

The XV2-2 is a dual-radio Wi-Fi 6 access point (AP) designed to deliver next generation networks with edge services valuebased.

Wi-Fi 6 technology delivers higher network speeds and enables more connected devices at higher packet quality. Wi-Fi 6 brings a deterministic model to the radio frequency (RF) layer where the AP controls the client connections, including when to sleep, when to wake and how to transmit and receive packets.

The XV2-2 is fully backward compatible with existing Wi-Fi technology and enables a massive growth of low power, lowbitrate IoT devices to add infrastructure intelligence into any market.

- FCC: Ch 1-11, 36-48, 52-64, 100-144, 149-165
- ISED: Ch 1-11, 36-48, 52-64, 100-144, 149-165
- ETSI: Ch 1-13, 32-48, 52-64, 100-144
- ROW: (Individual country limits may apply) Ch 1-14, 36-48, 52-64, 100-144, 149-165
- Radios: 5 GHz 802.11 a/n/ac Wave 2/ax, 2x2 / 2.4 GHz 802.11 b/g/n/ax, 2x2
- Wi-Fi: 802.11 a/b/g/n/ac Wave 2/ax
- SSID Security: WPA3, WPA2 (CCMP, AES, 802.11i), WPA2 Enterprise (802.1x/EAP), WPA PSK (TKIP), Open
- Max PHY Rate: 5 GHz radio 1,201 Mbps / 2.4 GHz radio 573.5Mbps
- Ports: 1 x IEEE 10/100/1000/2500 Mbps / Auto sensing MDIX
- Antenna: 5 GHz 6 dBi, Omni / 2.4 GHz 5 dBi, Omni
- Max EIRP: 5 GHz 31 dBm / 2.4 GHz 29 dBm
- Power: Max power 21 W, 802.3at powered device 15.4 W (802.3af) operation with reduced function settings Typical 11 W (USB disabled)
- Dimensions: 195 mm x 195 mm x 50 mm (7.68 in x 7.68 in x 1.97 in)
- Weight: 800 g (1.76 lbs)
- Security: Kensington lock slot
- LEDs: Multi-color status LEDs
- Ambient Operation Temperature: 0C to 50C (32F to 122F)
- Storage Temperature: -40C to 70C (-40F to 158F)
- Humidity: 95% RH non-condensing
- Mount Options: Wall or ceiling, T-bar with included locking bracket, ceiling tile plate
- Certifications (Compliance): Wi-Fi Alliance 802.11 a/b/g/n/ac/ax, PP2.0, FCC, IC, CE, EN 60601-1-2, EN 60950-1, IEC 62368-1 Safety, EN 60601-1-2 Medical, EN 61000-4-2/3/5 Immunity, EN 50121-1 Railway EMC, EN 50121-4 Railway Immunity, IEC 61373 Railway Shock & Vibration, UL 2043 Plenum, EN 62311 Human Safety/RF Exposure, WEEE & RoHS

Specifications

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prices and availability

