

Item no.: 343442 XV3-8X00A00-EU - Wi-Fi 6 Access Point



Item no.: 343442 shipping weight: 1.80 kg Manufacturer: Cambium Networks



Product Description

XV3-8 - Wi-Fi 6 Access Point

High-density architecture reduces the equipment required while leveraging automation to deliver SLA. XV3-8 includes seamless roaming, fast roaming, automatic RF optimization and interference avoidance to automatically optimize performance to specific local needs. This software-defined 8x8 multi-radio AP is equipped with dedicated scanning radio and BLE, WPA3 secure public access, Application Control and 802.3bz Ethernet optimized for high density deployments.

Access Point Specs

- Radios: 5 GHz radio (802.11a/n/ac Wave 2/ax), 8x8 (or configure as 2 x 5 GHz 4x4); 2.4 GHz (802.11b/g/n/ax), 4x4 dual-band scan radio, 1x1 BLE 4.1

- Wi-Fi 202.11a/b(g)/acc Wave 2/ax
 SSID Security: WPA3, WPA2 (CCMP, AES, 802.11a), WPA2 Enterprise (802.1x/EAP), WPA PSK (TKIP), open
 Antenna: 5 dBi (2.4 GHz) 6.7 dBi (5 GHz), omni dual-band sensor antenna, 5 dBi (2.4 GHz)/6.3 dBi (5 GHz) BLE antenna, 5 dBi

Network Specs

- WLAN: 1,024 clients, 16 SSIDs WPA3, WPA-TKIP, WPA2 AES, 802.1x, 802.11w PMF
 Authentication Encryption: 802.1x EAP-SIM/AKA, EAP-PEAP, EAP-TTLS, EAP-TLS MAC authentication to local database or external RADIUS
 QoS: WMM, 802.11e
 VLAN: 802.11q

Specifications



