

Item no.: 391333

PL-E505X00A-RW - cnPilot e505 - without PoE injector RoW

from **463,19 EUR**

Item no.: 391333
 shipping weight: 0.90 kg
 Manufacturer: Cambium Networks



Product Description

Cambium Networks cnPilot e505 is an outdoor access point with IP67 protection, a Gigabit LAN port with support for active 802.3af/at PoE and support for the 802.11a / b / g / n / ac / ac-wave2 WLAN standards. The device has an integrated omnidirectional antenna with a gain of 5 dBi, a transmission power of 26 dBm on both radios and modulation speeds of 300 Mbit/s (2.4 GHz) + 866 Mbit/s (5 GHz). The maximum power consumption of the device is 12 W, typically around 8 W. Thanks to its dimensions and discreet design, the CnPilot e505 is an ideal wireless access point device for covering smaller outdoor areas. Free online tool to design your Cambium Wi-Fi network Link to Wi-Fi Designer: Package contents- Device- Pole mount Cloud-managed access All cnPilot APs are managed by cnMaestro from the cloud, a local VM, a private data centre or a web interface. cnMaestro provides a clear dashboard for Wi-Fi, Ethernet, fixed wireless broadband and home routers from service providers. cnMaestro Essential Cloud Management is included at no additional cost. There are no setup fees, licences or recurring costs. cnMaestro includes detailed network statistics, channel utilisation charts and integrated remote troubleshooting tools to ensure the service is always available. Technical parameters Wireless features- Radio frequency: 2.4 + 5 GHz (dual band)- WLAN standards: 802.11ac, 802.11ac - wave2, 802.11n, 802.11a, 802.11b/g- MU-MIMO: Yes- Hotspot 2.0: Yes- Transmission speed - 5 GHz [Mbit/s]: 866- Transmission speed - 2.4 GHz [Mbit/s]: 300- Transmission power 2.4 GHz [dBm]: 26- Transmission power 5 GHz [dBm]: 26- Security: WPA2 (802.11i), WPA2 Enterprise (802.1x/EAP), WPA PSK- 2.4 GHz MIMO: 2 x 2- 5GHz MIMO: 2 x 2- Antenna type: Built-in- Internal antennas: 2- Roaming: Yes- Antenna gain [dBi]: 5- Connectors and interfaces- LAN speed: (1) 10/100/1000 Mbit/s- Gigabit LAN: Yes Performance- Power over Ethernet: 802.3af- PoE type: PoE-In (only)- Max. Power consumption [W]: 12 Features- Protection class: IP67- Purpose: Outdoor- Operating temperature [°C]: -30 to 60- Weight [g]: 800- Width [mm]: 130- Height [mm]: 227- Depth [mm]: 70 Software- Operating mode: Access point- Management: Web management, Cambium cnMaestro Cloud

Specifications

Scan this QR code to
 view the product
 All details, up-to-date
 prices and availability

