

Item no.: 391306

## C050940M203A\_2P - Cambium Networks ePMP 5 GHz Force 425 SM (EU, EU cord) - PTP mode only - 2pack



from **1.304,98 EUR**

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shipping weight: 11.90 kg

Manufacturer: Cambium Networks

### Product Description

Product description Cambium Networks introduces the ePMP Force 425 point to point solution delivering up to 1 Gbps throughput at a breakthrough price point based on the latest 802.11ax standards. The Force 425 pushes this capacity farther than ever with an integrated 25 dBi dish (and even farther with the optional 28 dBi range extender). The optional range extender is ordered separately and can be assembled and attached in the field to add additional link budget and fade margin for challenging links or to move to higher capacity where needed and higher modulations can be achieved. 802.11ax, 1Gbps throughput, 2x2 MIMO/OFDM, 1024 QAM, 20/40/80 MHz channel size, 10/100/1000 Ethernet interface, IP67, Frequency range 4910 - 6135 MHz, 128-bit AES encryption, temperature range -30°C to +65°C, 1 x RJ-45, 1 x SFP+, 802.3at or Passive PoE 44-59 V The device could be managed by web interface or cnMaestro™ cloud - element management system for easy provisioning, monitoring and upgrades Network planning with LINKPlanner Package contains- (2) Device- (2) Power adapter- (2) Power cord- (2) Parabolic antenna- (2) Holder Technical parameters Wireless features- Wireless frequency: 5 GHz- WiFi standards: 802.11ax- Transmission speed - 5GHz [Mb/s]: 1201- Tx power 5GHz [dBm]: 28- Security: 128bit AES- Elevation beam width (-6dB) [°]: 15- Azimuth beam width (-6dB) [°]: 15- 5GHz MIMO: 2 x 2- Type of antenna: Built-in- Internal antennas: 2 - Antenna gain [dBi]: 25 Connectors and Interfaces- LAN speed: (1) 10/100/1000Mbps- Gigabit LAN: Yes- Optical interfaces: (1) 10Gbps Power- Power over Ethernet: 44 .. 59V DC- PoE type: PoE-In (only)- Max. power consumption [W]: 28 Physical characteristics- Protection class: IP67- Purpose: Outdoor- Operating temperature [°C]: -30 up to 65- Weight [g]: 4800- Width [mm]: 470- Height [mm]: 470- Depth [mm]: 285 Software- Operating mode: Bridge- Management: Web management, Cambium cnMaestro cloud- IPv6 support: Yes

### Specifications

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

