

Item no.: 391329

C050910M271A - ePMP 5 GHz Force 300-25L SM bulk packaging



from **208,95 EUR**

Item no.: 391329
 shipping weight: 2.20 kg
 Manufacturer: Cambium Networks

Product Description

Price for 1 unit. ePMP Force 300-25L is the next generation of ePMP products in the 5 GHz band. Radio with parabolic 25 dBi antenna that offers high gain. New in 802.11 ac Wave 2 technology and with the original, very easy to mount dish and adjustable bracket, it facilitates the installation and radio alignment of devices. The powerful and stylish Force 300-25L is equipped with a Gigabit Ethernet port that enables a maximum throughput of 400 Mbps. Key features The ePMP Force 300-25L from Cambium Networks is designed for use in high interference environments and offers excellent throughput of up to 400 Mbps of real user data. Compatible with ePMP 3000, 3000L, MicroPOP, 2000 and 1000 access points. EPMP Force 300-25L supports channel sizes from 20 MHz to 80 MHz and modulation up to 256QAM. Configurable operating modes ensure robust adaptability to both balanced and unbalanced operation while providing high performance and 3-5 ms latency. QoS management provides triple play with excellent quality of service - VoIP, video and data - and offers three levels of transmission priority. The integrated 25 dBi parabolic antenna has a small form factor and offers excellent range. Installation is quick and reliable and they support pole and wall mounting. Gigabit Ethernet and integrated surge protection. 802.11ac Wave 2 technology with high PPS performance. Supports the 5,150 to 5,970 MHz band (depending on country regulatory requirements). Proprietary TDD-ePMP protocol that improves interference performance. Quad Core A7 ARM. PtP-Link/AP. The device can be managed via the web interface or the cnMaestro™ cloud element management system to simplify deployment, monitoring and updates. Network planning with LINKPlanner. Wireless features- F/B ratio [dB]: 25- Channel bandwidth [MHz]: 20, 40, 80- Wireless frequency: 5 GHz- MU-MIMO: Yes- Security: 128bit AES- 5GHz MIMO: 2 x 2- Antenna gain [dBi]: 25- Connectors and Interfaces- LAN speed: (1) 10/100/1000Mbps- Gigabit LAN: Yes- Power- Max. power consumption [W]: 12 Physical characteristics- Protection class: IP55- Purpose: Outdoor- Operating temperature [°C]: -30 up to 60- Weight [kg]: 1.6- Width [mm]: 470- Height [mm]: 470- Depth [mm]: 280 Software- Operating mode: Client- Management: Web management, Cambium cnMaestro cloud

Specifications

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

