CITRAWEB SOLUSI TEKNOLOGI
www.citraweb.com
info@citraweb.com
sales@citraweb.com

Cambium Networks ePMP Force 200 5GHz Subscriber Module

Kode : ePMP-FORCE-200-25

Kategori : Cambium Networks - ePMP

Harga : Rp 2.420.000,00

ePMP Force 200 5 GHz

Designed to operate in high interference environments

The ePMP Force 200 5 GHz adds a subscriber module and point-to-point (PTP) radio to ePMP's 5 GHz line of products and provides superior throughput of over 200 Mbps of real user data. Long range deployment is enabled by the 25 dBi antenna. Configurable Modes of operation ensure robust adaptivity to both symmetrical and asymmetrical traffic while providing high performance and round-trip latency as low as 2 – 3 ms.

SPECTRUM	
Channel Spacing	Configurable on 5 MHz increments
Frequency Range	5 GHz Model: 4910 - 5970 MHz
Channel Width	5 | 10 | 20 | 40 MHz
INTERFACE	
MAC (Media Access Control) Layer	Cambium Proprietary
Physical Layer	2x2 MIMO/OFDM
Ethernet Interfaced	10/100/1000 Base-T, Compatible with Cambium PoE & Standard PoE pinouts
Protocols Used	IPv4, UDP, TCP, IP, ICMP, SNMPv2c, HTTPs, STP, SSH, IGMP Snooping
Network Management	HTTPs, SNMPv2c, SSH
LAN 802.1Q with	802.1p priority
PERFORMANCE	
MIMO	Yes
Nominal Receive Sensitivity (w/FEC) @200MHz Channel	MCS0 = -92 dBm to MCS15 = -68 dBm (per branch)
Nominal Receive Sensitivity (w/FEC) @40MHz Channel	MCS0 = -89 dBm to MCS15 = -65 dBm (per branch)
Modulation Levels (Adaptive)	MCS0 (BPSK) to MCS15 (64QAM 5/6)
Quality of Service	Three level priority (Voice, High, Low) with packet classification by DSCP, COS, VLAN ID, IP & MAC Address, Broadcast, Multicast and Station Priority
Transmit Power Range	-15 to +30 dBm (combined, to regional EIRP limit) (1 dB interval)
PHYSICAL	
Surge Suppression	6 joule Integrated
Environmental	IP55
Temperature	-30°C to +60°C (-22°F to +140°F) - with radome attached maximum temperature is +47°C (+116°F)
Weight	2.4 GHz Model: 2.8 kg (6.2 lbs) 5 GHz Model: 2.3 kg (5.1 lbs)
Wind Survival	145 km/hour (90 mi/hour)
Dimensions (Dia x Depth)	47 cm x 28 cm (18.5 in x 11.2 in)
Pole Diameter Range	6.4 cm – 7.6 cm (2.5 in – 3 in)
Power Consumption	10 W Maximum, 5 W Typical
Input Voltage	10 to 30 V
SECURITY	
Encryption	128-bit AES (CCMP mode)

** Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat*

URL : https://www.citraweb.com/produk/718/

Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email sales@citraweb.com

www.citraweb.com