

ePMP™

Built with the highest interference tolerance to keep your network performing at its best even in congested real world environments.



Consistent Performance

Power Control to control self-interference, and a proven worldwide ePMP MAC scheduling algorithm, ePMP provides consistent performance, no matter how many subscribers are connected.



Frequency Reuse

With frequency reuse enabled by GPS Synchronisation, ePMP scales to more customers with less spectrum, letting you expand your business while keeping your customers happy.



Application Flexibility

Combined with adaptable modes of configuration that let you support many combinations of bandwidth allocation and latency, a network built on ePMP can handle any application.



Return on Investment

Many operators find that redesigning the network is needed once the number of subscribers reaches a certain point, ruining their return on investment plans. With ePMP, affordable doesn't mean cheap; build your network to last, from the start.

CAMBIUM NETWORKS EPMP PORTFOLIO



ePMP 2000
Access Point with Intelligent Filtering



ePMP 2000
Smart Antenna



ePMP 2000
Force 180



ePMP
Force 200



ePMP
Sector Antenna



ePMP 1000
Access Point with Sync

END-TO-END PERFORMANCE

ePMP encompasses a comprehensive range of subscriber modules, access points, and sector antennas to make sure your network performs as its best, from end-to-end.

- ✓ Reliable, consistent performance in real-world conditions
- ✓ 5, 10, 20, and 40 MHz channel bandwidths
- ✓ 200+ Mbps of real-world throughput
- ✓ Up to 120 active subscribers per access point
- ✓ Secure over-the-air communications (128-bit AES encryption)
- ✓ Industry leading frequency reuse via GPS Synchronisation
- ✓ Configurable QoS for voice, video and data
- ✓ Up to 64km deployment range
- ✓ End-to-end cloud management with cnMaestro
- ✓ Point-to-point and point-to-multipoint options (software configurable)



Contact us for more information.

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