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CAMBIUM PTP 670



High Capacity Multipoint

Delivers best-in-class spectral efficiency and reliability with high-capacity multipoint capability. With up to 450 Mbps aggregate throughput, PTP 670 systems let you flexibly address today's needs.

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FEATURES

- **Frequency availability.** 4.9 GHz to 6.05 GHz
- **Throughput:** up to 450 Mbps
- **Latency.** 1 - 3 msec
- **Flexible channel width.** 5, 10, 15, 20, 30, 40, and 45 MHz channels
- **Industry standards:** FIPS 197, 1588v2, IPv6, IP66/67
- **Reliability.** Dynamic Spectrum Optimization
- **Modulation:** Fast Preemptive Adaptive Modulation featuring 13 modulation / FEC coding levels ranging from BPSK to 256 QAM dual payload MIMO.
- **Security.** 128/256-Bit AES Encryption (FIPS 197) with HTTPS/TLS and SNMPv3 management interfaces, RADIUS authentication, and configurable password rules.

SHOW MORE

TO POINT AND HIGH CAPACITY MULTIPOINT CONNECTIVITY.

High-Capacity Multipoint and Point-to-Point in single solution

With PTP 670, operators now have the flexibility to deploy Point-to-Point and also High-Capacity Multipoint (HCMP) applications. HCMP allows for up to 8 nodes (in roadmap) to connect a single master radio, and opens new deployment models that enable rapid deployment, simplify planning, and provide a rapid return on investment. Whether your organization is an enterprise, government agency, or service provider, PTP 670 systems are ideal solutions for a wide array of applications such as T1/E1 and fiber replacements or extensions; video surveillance backhaul; LTE, macro-cell, and small-cell backhaul; last-mile access; disaster recovery; network redundancy; and building-to-building campus connectivity.

PTP 670 Product line:

- PTP 670 5 GHz - Integrated Antenna
- PTP 670 5 GHz - Connectorized
- PTP 670 4.8 GHz - Integrated Antenna
- PTP 670 4.8 GHz - Connectorized