MMW IP-50E, IP-50EX, EH-8010

THE **MARKET**

Carriers, Private Networks, and ISPs

USE **CASES**

5G Macro Cell Backhaul, Enterprise Connectivity, 5G RRH Fronthaul, Private Network Backhaul, Fiber Backup

IP-50E
CARRIERS 🌐

Features: Carrier-grade feature set, Multiband support, L1 aggregation, CPRI support

Four Traffic Interfaces : 1(electric), 4 x 1/10GbE or 40GbE, 1/10GbE traffic interface (SFP+, CPRI, eCPRI), 1GbE traffic interface (SFP) or 1/2.5GbE multiband port

Networking: MEF, SyncE and 1588, ITU-T Y.1731, Layer 1 Link Bonding

Security: AES-256, HTTPS, TLS, SSH, SNMPv3, Advanced authentication

IP-50EX
CARRIERS, PRIVATE NETWORKS, & ISPS 🌐

Features: Carrier-grade feature set, 25GE port, Smallest footprint, Lowest TCO, Cost effective

Four Traffic Interfaces: 1(electric), 2x1/10/25GbE (SFP28), 1/2.5/10GbE (SFP+)

Networking: MEF, SyncE and 1588, ITU-T Y.1731, Layer 1 Link Aggregation

Security: AES-256, HTTPS, TLS, SSH, SNMPv3, Advanced authentication

EH - 8010
PRIVATE NETWORKS & ISPS 🌐

Features: Easy to install, Simple planning
Ideal, cost-effective solution for Private Networks

Two Traffic Interfaces: ETH 1 Copper 1 Gbp, ETH 2 COMBO 10 Gbps

Security: AES-128

+ MAIN VALUE AND FEATURES

- **High capacity:** 10G in a box, 20G with 2+0
- **Frequency:** 70-80GHz
- **Cost effective:** low Total Cost of Ownership (TCO)
- **Advanced networking features**

+ CONFIGURATIONS

1+0, 2+0, 2+0 XPIC (most products)

+ KEY TAKEAWAYS

Market leading features | Up to 20 Gbps | The lowest TCO

CERAGON