

FUZE™ SOLUTION PORTFOLIO



Flexible power choices: AC, DC, or Digital Electricity

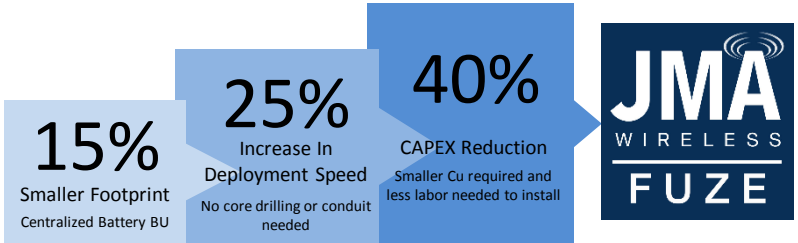


Compact, modular design with integrated technology reduces installation time



Integrates DAS, Wi-Fi, IP and Power distribution into single system

The FUZE™ solution portfolio focuses on optimizing connectivity from head-end locations to remote sites in heterogeneous network deployments. FUZE uniquely integrates fiber distribution, powered Ethernet, mounting and Digital Electricity to provide a highly efficient deployment solution.



- ✓ Centralized power for remote units
- ✓ Touch-safe 335VDC power distribution
- ✓ Up to 5,400 watts total across up to 24 channels in a 2U chassis
- ✓ Supervision module accessible in SNMP with HTTP software



Transmitter (FDET)

- ✓ Pre-loaded bundle includes (1) power supplies, (3) transmitter cards, integrated supervision module
- ✓ Terminal blocks available in 6 & 12 connection configurations (FTB)
- ✓ Meets CE standards

- ✓ Compact form factor (8" x 5" x 2.25")
- ✓ Supports up to a total of 2,000 watts
- ✓ IP66 rated
- ✓ IEC(UL) 60950-1/-21, IEC(UL) 62368-1/-21 and NEC 700/800) approved and compliant.



Receiver (FDER)

- ✓ External health status LED
- ✓ Pre-wired, locking 8' output whips for TEKO remote units
- ✓ 3' input whip with connector included

- ✓ Supports (1-4) Teko Low Power Remote Units.
- ✓ Unused remote locations can be covered for future expansion.
- ✓ Remotes can be powered by AC, DC or Digital Electricity™.



Mount Kits (FMK)

- ✓ IP66 Rated
- ✓ Pre-wired with input switches & output circuit protection.
- ✓ Integrated 6 port fiber tray.
- ✓ Lockable access door.