ION®-M High Power Remote Unit for CEL 900, DCS 1800 and IMT 2100 Band Applications

Product Classification

- **Brand**: ION®-M
- **Product Type**: Remote unit

General Specifications

- **Minimum Software Requirement**: ION-M SW V6.50
- **Note**: Detailed Product Specifications are available. Please contact your local CommScope representative.
- **Power Type**: High

Electrical Specifications

- **License Band**: CEL 900 | DCS 1800 | IMT 2100
- **Voltage Range**: +100 to +240 Vac

Electrical Specifications Rx (Uplink)

- **Flatness, inband link**: ±1.dB
- **Operating Frequency Band**: 1710 – 1785 MHz (DCS 1800) | 1920 – 1980 MHz (IMT 2100) | 880 – 915 MHz (CEL 900)

Electrical Specifications Tx (Downlink)

- **Operating Frequency Band**: 1805 – 1880 MHz (DCS 1800) | 2110 – 2170 MHz (IMT 2100) | 925 – 960 MHz (CEL 900)