



ION®-M High Power Remote Unit with Extension Port for CEL 900, DCS 1800, IMT 2100, and IMT 2600 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 | IMT 2600
Voltage Range +100 to +240 Vac

Electrical Specifications Rx (Uplink)

Operating Frequency Band 1710 – 1785 MHz (DCS 1800) | 1920 – 1980 MHz (IMT 2100) | 2500 – 2570 MHz (IMT 2600) | 880 – 915 MHz (CEL 900)

Electrical Specifications Tx (Downlink)

Operating Frequency Band 1805 – 1880 MHz (DCS 1800) | 2110 – 2170 MHz (IMT 2100) | 2620 – 2690 MHz (IMT 2600) | 925 – 960 MHz (CEL 900)