



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

### Product Classification

<b>Brand</b>	ION®-M
<b>Product Type</b>	Remote unit

### General Specifications

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

### Electrical Specifications

<b>License Band</b>	CEL 900   DCS 1800   IMT 2100
<b>Voltage Range</b>	+100 to +240 Vac

### Electrical Specifications Rx (Uplink)

<b>Flatness, inband link</b>	±1.dB
<b>Operating Frequency Band</b>	1710 – 1785 MHz (DCS 1800)   1920 – 1980 MHz (IMT 2100)   880 – 915 MHz (CEL 900)

### Electrical Specifications Tx (Downlink)

<b>Operating Frequency Band</b>	1805 – 1880 MHz (DCS 1800)   2110 – 2170 MHz (IMT 2100)   925 – 960 MHz (CEL 900)
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