



## ION®-M High Power Remote Unit for EDD 800 and IMT 2600 Band Applications

### Product Classification

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

### 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>Impedance</b>	50 ohm
<b>License Band</b>	EDD 800   IMT 2600
<b>Voltage Range</b>	+100 to +240 Vac

### Electrical Specifications, Rx (Uplink)

<b>Operating Frequency Band</b>	2500 – 2570 MHz (IMT 2600)   832 – 862 MHz (EDD 800)
<b>Wavelength</b>	1310 nm   1550 nm

### Electrical Specifications, Tx (Downlink)

<b>Operating Frequency Band</b>	2620 – 2690 MHz (IMT 2600)   791 – 821 MHz (EDD 800)
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### Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted

