



ION®-M High Power Remote Unit for 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	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)

Electrical Specifications Tx (Downlink)

Operating Frequency Band	1805 – 1880 MHz (DCS 1800) 2110 – 2170 MHz (IMT 2100)
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