



ION®-B Series High Power Remote Unit for LMR 700 and LMR 800 Band High Power Applications

Product Classification

Brand	ION®-B
Product Type	Remote unit

General Specifications

Power Type	High
Note	Detailed Product Specifications are available. Please contact your local CommScope representative.

Electrical Specifications

License Band	LMR 700 LMR 800
Voltage Range	-60 to -36 Vdc

Electrical Specifications Rx (Uplink)

Operating Frequency Band 788 – 806 MHz (LMR 700) | 806 – 824 MHz (LMR 800)

Electrical Specifications Tx (Downlink)

Operating Frequency Band 758 – 775 MHz (LMR 700) | 851 – 869 MHz (LMR 800)

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

