

TFAH-ES70/80-37



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

Product Classification

Product Type	Remote unit
Product Brand	ION®-B

General Specifications

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

Electrical Specifications

Impedance	50 ohm
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)
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Electrical Specifications, Tx (Downlink)

Operating Frequency Band	758 – 775 MHz (LMR 700) 851 – 869 MHz (LMR 800)
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Regulatory Compliance/Certifications

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