

TFBM7/70-3



ION®-B Series Extension Unit for Cellular 700 and LMR 700

OBSOLETE

This product was discontinued on: August 24, 2016

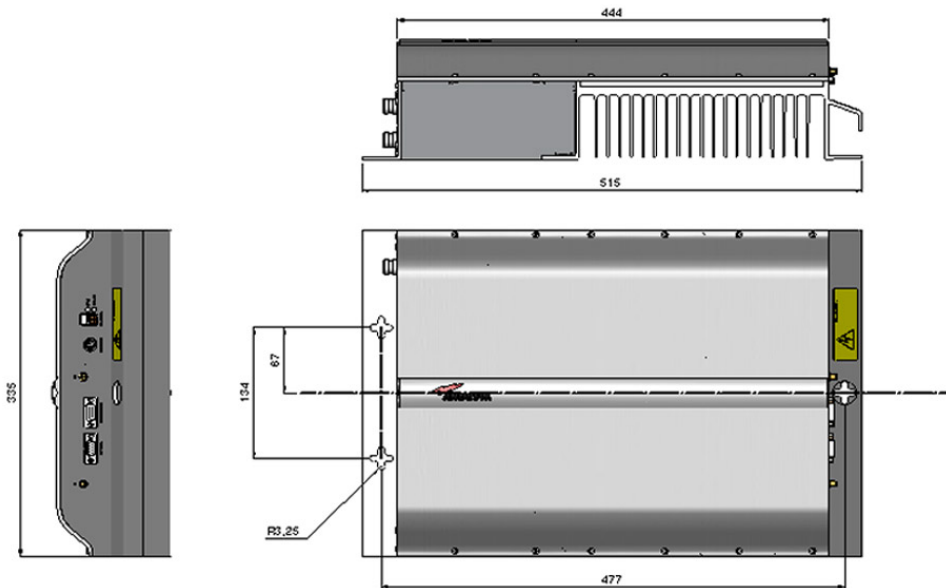
Product Classification

Product Type Extension unit
Product Brand ION®-B

General Specifications

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

Dimension Drawing



TFBM7/70-3

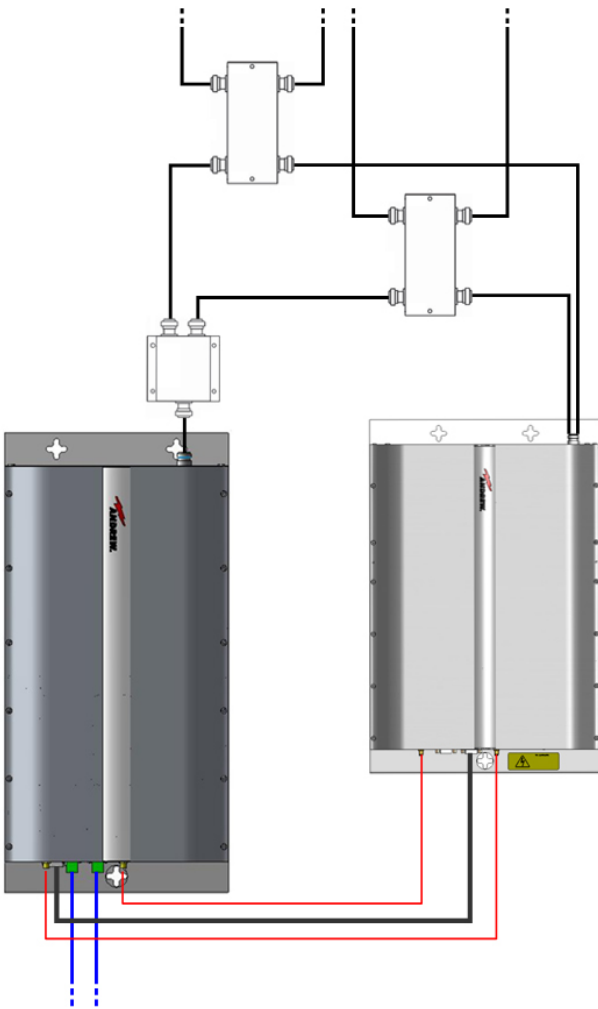
Electrical Specifications

Impedance	50 ohm
License Band	Cellular 700 LMR 700
Voltage Range	85 to 265 Vac

Electrical Specifications, Tx (Downlink)

Operating Frequency Band	728 – 757 MHz (Cellular 700) 758 – 776 MHz (LMR 700)
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Cabling Drawing



Regulatory Compliance/Certifications

Agency	Classification
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TFBM7/70-3

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



Included Products

- TPSN1/28-80 – Power Supply Adapter ION®-B Series Remote Units, 80 W
- TPSN3/28-80 – Power Supply Adapter ION®-B Series Remote Units, 80 W

TPSN1/28-80



Power Supply Adapter ION®-B Series Remote Units, 80 W

Product Classification

Product Type	Power adapters
Product Brand	ION®-B

General Specifications

Note	Detailed Product Specifications are available. Please contact your local CommScope representative.
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Dimension Drawing

Electrical Specifications

Output Power, maximum	80 W
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Regulatory Compliance/Certifications

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



TPSN3/28-80



Power Supply Adapter ION®-B Series Remote Units, 80 W

Product Classification

Product Type	Power adapters
Product Brand	ION®-B

General Specifications

Note	Detailed Product Specifications are available. Please contact your local CommScope representative.
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Dimension Drawing

Electrical Specifications

Output Power, maximum	80 W
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Regulatory Compliance/Certifications

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

