

TFAH-US85/19-34



ION®-B Series High Power Remote Unit for Cellular 850 and PCS 1900

OBSOLETE

Product Classification

Product Type Remote unit

Product Brand ION®-B

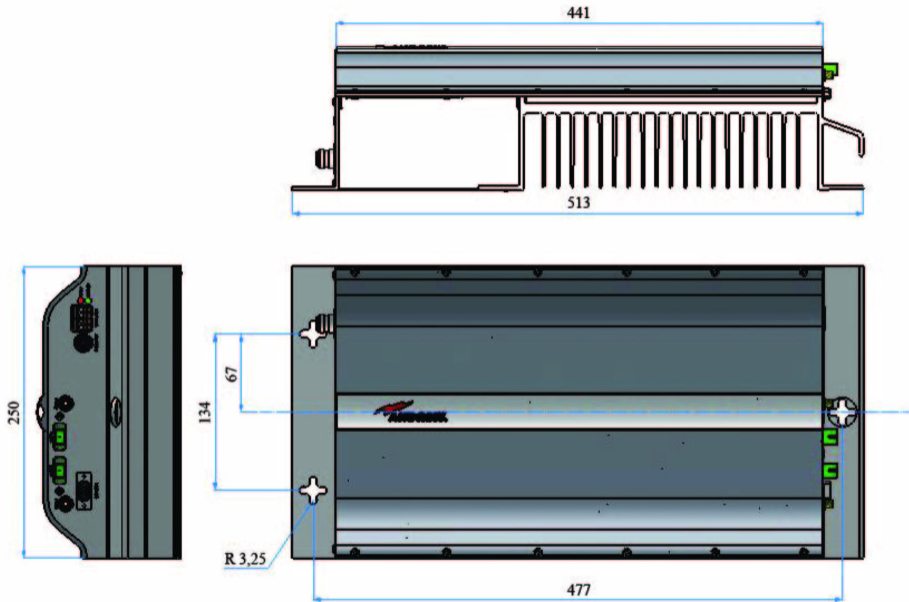
General Specifications

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

Power Type High

Dimension Drawing

TFAH-US85/19-34



Electrical Specifications

Impedance	50 ohm
License Band	CEL 850 PCS 1900
Voltage Range	-60 to -36 Vdc

Electrical Specifications, Rx (Uplink)

Operating Frequency Band	1850 – 1910 MHz (PCS 1900) 824 – 849 MHz (CEL 850)
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Electrical Specifications, Tx (Downlink)

Operating Frequency Band	1930 – 1990 MHz (PCS 1900) 869 – 894 MHz (CEL 850)
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Regulatory Compliance/Certifications

Agency	Classification
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TFAH-US85/19-34

ISO 9001:2015

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



Included Products

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

TPSN3/28-80

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



Product Classification

Product Type

Power adapters

Product Brand

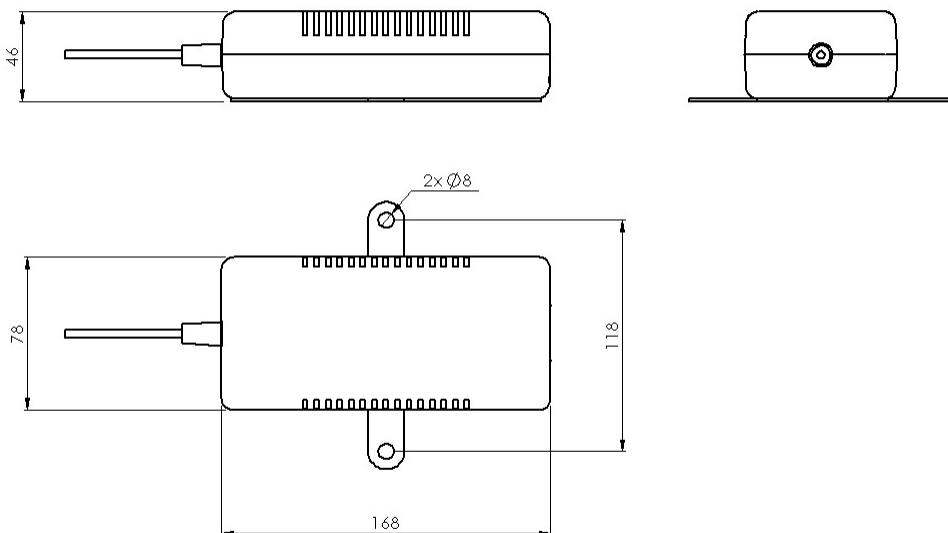
ION®-B

General Specifications

Note

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

Dimension Drawing



TPSN3/28-80

Electrical Specifications

Output Power, maximum

80 W

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

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

