

# TFAH-US7/17-14

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## ION®-B Series High Power Remote Unit for Cellular 700 and AWS



### OBSOLETE

This product was discontinued on: December 1, 2016

## Product Classification

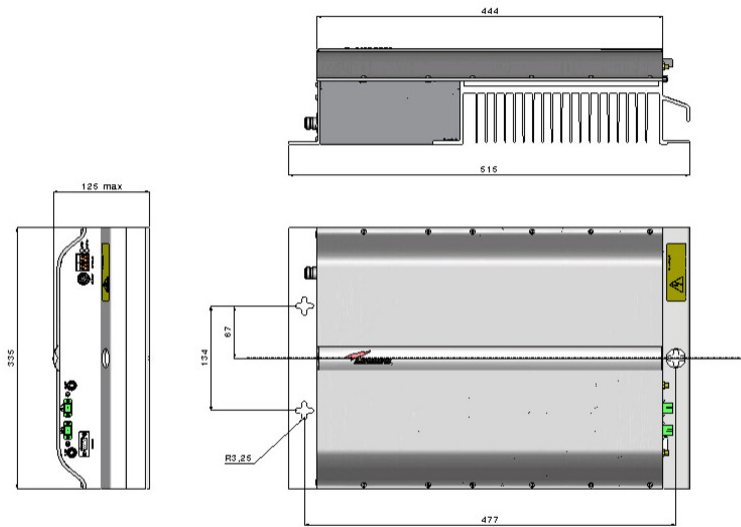
<b>Product Type</b>	Remote unit
<b>Product Brand</b>	ION®-B

## General Specifications

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

## Dimension Drawing

# TFAH-US7/17-14



## Electrical Specifications

<b>Impedance</b>	50 ohm
<b>License Band</b>	AWS   Cellular 700
<b>Voltage Range</b>	85 to 265 Vac

## Electrical Specifications, Rx (Uplink)

<b>Operating Frequency Band</b>	1710 – 1755 MHz (AWS 1700)   698 – 716 MHz (Cellular 700)   776 – 787 MHz (Cellular 700)
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## Electrical Specifications, Tx (Downlink)

<b>Operating Frequency Band</b>	2110 – 2155 MHz (AWS 1700)   728 – 757 MHz (Cellular 700)
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## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

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## Included Products

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

# TPSN1/28-80

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



### Product Classification

**Product Type**

Power adapters

**Product Brand**

ION®-B

### General Specifications

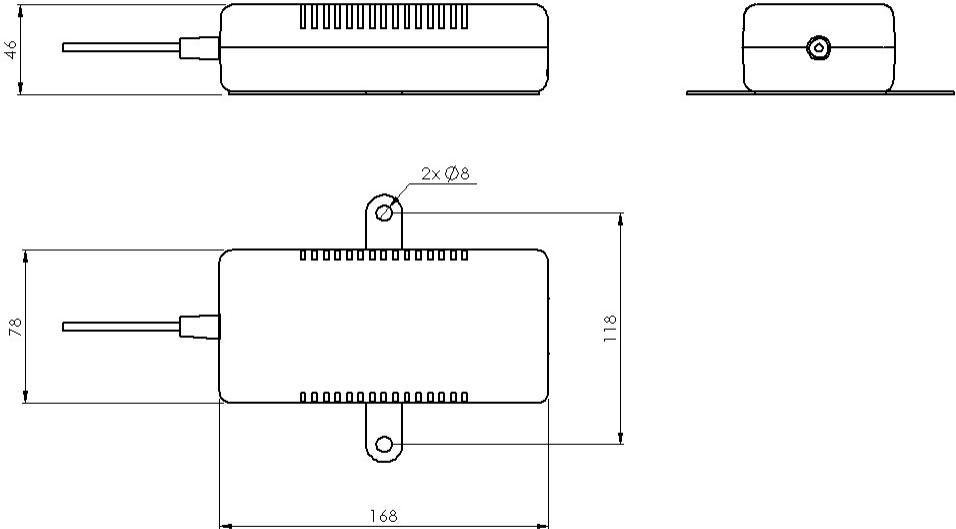
**Note**

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

### Dimension Drawing

# TPSN1/28-80

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## Electrical Specifications

**Output Power, maximum** 80 W

## Regulatory Compliance/Certifications

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