

# TFAM18/21P-34

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ION®-B Series Medium Power Remote Unit for GSM 1800 and UMTS

**OBSOLETE**

## Product Classification

**Product Type** Remote unit

**Product Brand** ION®-B

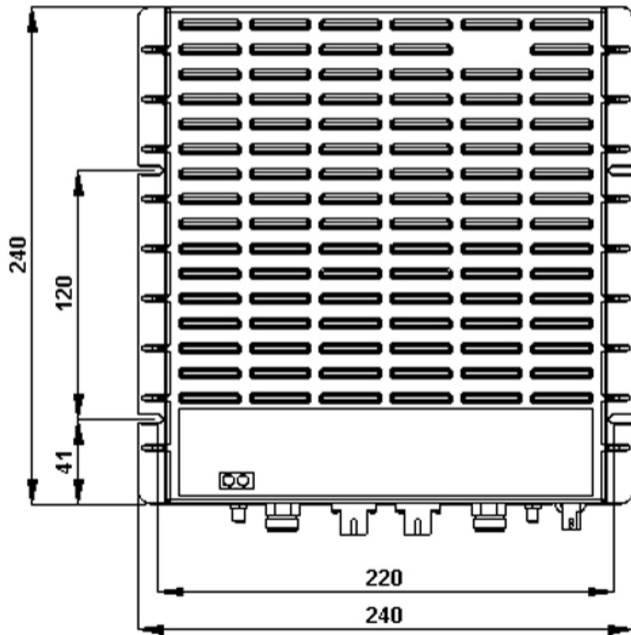
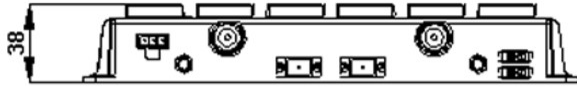
## General Specifications

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

**Power Type** Medium

## Dimension Drawing

# TFAM18/21P-34



## Electrical Specifications

<b>Impedance</b>	50 ohm
<b>License Band</b>	GSM 1800   UMTS
<b>Voltage Range</b>	-60 to -36 Vdc

## Electrical Specifications, Rx (Uplink)

<b>Operating Frequency Band</b>	1710 – 1785 MHz (GSM 1800)   1920 – 1980 MHz (UMTS)
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## Electrical Specifications, Tx (Downlink)

<b>Operating Frequency Band</b>	1805 – 1880 MHz (DCS 1800)   2110 – 2170 MHz (UMTS)
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## Regulatory Compliance/Certifications

# TFAM18/21P-34

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## Agency

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

## Classification

Above maximum concentration value

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

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

Compliant/Exempted



## Included Products

- TPSN3/32-80 – Power Supply Adapter ION®-B Series Remote Units, 80 W

# TPSN3/32-80

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



### Product Classification

**Product Type**

Power adapters

**Product Brand**

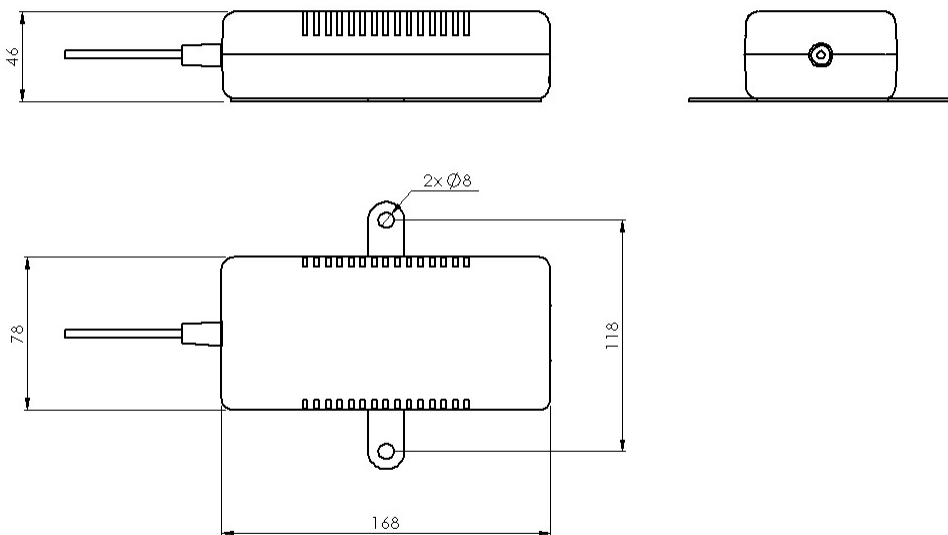
ION®-B

### General Specifications

**Note**

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

### Dimension Drawing



# TPSN3/32-80

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## 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

