

# TFAM18/21P-14

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

**OBSOLETE**

## Product Classification

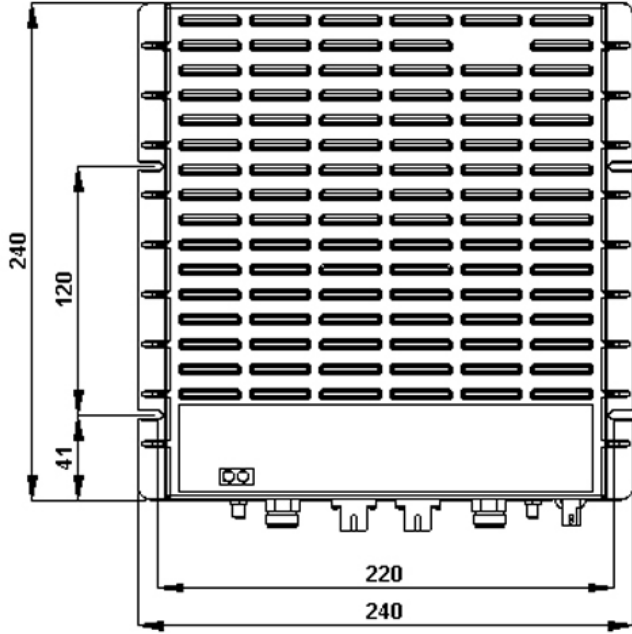
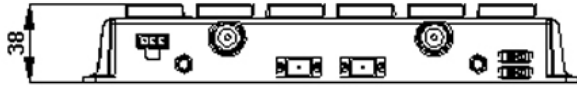
<b>Product Type</b>	Remote unit
<b>Product Brand</b>	ION®-B

## General Specifications

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

## Dimension Drawing

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## Electrical Specifications

<b>Impedance</b>	50 ohm
<b>License Band</b>	GSM 1800   UMTS
<b>Voltage Range</b>	85 to 265 Vac

## 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

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## Agency

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS

## Classification

Below 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

Compliant/Exempted



## Included Products

TPSN1/32-80 – Power Supply Adapter ION®-B Series Remote Units, 80 W

# TPSN1/32-80

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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

## 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