



ION®-B Series Extension Unit for TDD 2500 Band Applications

## Product Classification

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

## General Specifications

<b>Note</b>	CrossBandCoupler included; Jumper (1dB loss maximum)
<b>Power Type</b>	High

## Electrical Specifications

<b>License Band</b>	TDD 2500
<b>Voltage Range</b>	-60 to -36 Vdc

## Electrical Specifications Rx (Uplink)

<b>Operating Frequency Band</b>	2496 – 2690 MHz (TDD 2500)
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## Electrical Specifications Tx (Downlink)

<b>Operating Frequency Band</b>	2496 – 2690 MHz (TDD 2500)
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## Mechanical Specifications

<b>Communications Port Interface</b>	QMA Female
<b>Communications Port, quantity</b>	8