



ION®-U Low Power Remote Unit for CEL 900, DCS 1800, IMT 2100 and IMT 2600 Band Applications

**OBSOLETE**

## Product Classification

**Product Type** Remote unit  
**Product Brand** ION®-U

## General Specifications

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

## Electrical Specifications

**Impedance** 50 ohm  
**License Band** CEL 900 | DCS 1800 | IMT 2100 | IMT 2600  
**Voltage Range** -60 to -36 Vdc

## Electrical Specifications, Rx (Uplink)

**Operating Frequency Band** 1710 – 1785 MHz (DCS 1800) | 1920 – 1980 MHz (IMT 2100) | 2500 – 2570 MHz (IMT 2600) | 880 – 915 MHz (CEL 900)

## Electrical Specifications, Tx (Downlink)

**Operating Frequency Band** 1805 – 1880 MHz (DCS 1800) | 2110 – 2170 MHz (IMT 2100) | 2620 – 2690 MHz (IMT 2600) | 925 – 960 MHz (CEL 900)