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

Product Classification

**Brand**  
ION®-U

**Product Type**  
Remote unit

General Specifications

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

**Power Type**  
Low

Electrical Specifications

**Impedance**  
50 ohm

**License Band**  
DCS 1800 | IMT 2100 | IMT 2600

**Voltage Range**  
+85 to +264 Vac

Electrical Specifications Rx (Uplink)

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

Electrical Specifications Tx (Downlink)

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