



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

OBSOLETE

This product was discontinued on: June 30, 2022

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 Class	Low

Electrical Specifications

Impedance	50 ohm
License Band	CEL 900 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) 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)
---------------------------------	--