7669582-0007 | ION-U L 7/80-85/17EP/19P-Vac



ION-U® Low Power Remote Unit for USA 700 and USA 750, SMR 800, CEL 850, AWS 1700, and PCS 1900 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	AWS 1700 CEL 850 PCS 1900 SMR 800 USA 700 USA 750
Voltage Range	85 to 264 Vac
Electrical Specifications, Rx (Uplink)	
Operating Frequency Band	1710 – 1780 MHz (AWS 1700) 1850 – 1915 MHz (PCS 1900) 699 – 716 MHz (USA 700) 777 – 779 MHz (USA 750) 779 – 787 MHz (USA 700) 817 – 824 MHz (SMR 800) 824 – 849 MHz (CEL 850)
Electrical Specifications, Tx (Downlink)	
Operating Frequency Band	1930 – 1995 MHz (PCS 1900) 2110 – 2180 MHz (AWS 1700) 729 – 746 MHz (USA 700) 746 – 756 MHz (USA 750) 862 – 869 MHz (SMR 800) 869 – 894 MHz (CEL 850)

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