



ION®-E Point of Interface RF Module

Product Classification

Product Type	Point of interface card
Product Brand	Era™ ION®-E

General Specifications

Device Type	Attenuator
General Alarm	Integrated into management system
Input Connector Interface	4.3-10
Input Connector, quantity	4
Management Interface	Integrated into management system
Output Connector Interface	QMA
Output Connector, quantity	4

Dimensions

Height	170 mm 6.693 in
Width	50 mm 1.969 in
Depth	440 mm 17.323 in

Electrical Specifications

3rd Order IMD	-160 dBc
3rd Order IMD Test Method	Two +43 dBm carriers
Input Power, maximum	46 dBm
Input Voltage	12 Vdc
Operating Frequency Band	380 – 2700 MHz
Power Consumption	10 W

7761433-00 | e-POI RF Module

Environmental Specifications

Operating Temperature -5 °C to +50 °C (+23 °F to +122 °F)

Packaging and Weights

Weight, net 5.7 kg | 12.566 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant

