



ION® Standard Interface Card for Active Intelligent Point of Interface

Product Classification

Product Type	Point of interface card
Product Brand	ION®

General Specifications

Functionality	Module alarm status Rack summary alarm status Rack/Subrack address setting
General Alarm	Integrated into management system
Management Interface	Summary alarm output
Note	Detailed Product Specifications are available. Please contact your local CommScope representative.

Dimensions

Height	172.9 mm 6.807 in
Width	35.3 mm 1.39 in
Depth	422 mm 16.614 in

Electrical Specifications

Input Voltage	12 Vdc
Electrical Safety Standard	EN 60950-1
Power Consumption	6 W

Environmental Specifications

Operating Temperature	+5 °C to +50 °C (+41 °F to +122 °F)
Storage Temperature	-25 °C to +70 °C (-13 °F to +158 °F)
Relative Humidity	46%–94%

7641375-01 | IFC-S

Mean Time Between Failures (MTBF) at Temperature 6,170,000 h @ 25 °C

Packaging and Weights

Height, packed 335 mm | 13.189 in

Width, packed 172 mm | 6.772 in

Depth, packed 625 mm | 24.606 in

Weight, gross 1 kg | 2.205 lb

Weight, net 0.5 kg | 1.102 lb

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system

