

ION® Active Intelligent Point of Interface Subrack and Guide Rail Kit, Four Post, for ION-U Applications

Product Classification

Brand	ION®
Product Type	Point of interface subrack

General Specifications

Includes	Guide rails (4 post)
Material Type	Stainless steel
Note	Detailed Product Specifications are available. Please contact your local CommScope representative.
Rack Type	EIA 19 in

Electrical Specifications

Electrical Safety Standard	EN 60950
Power Consumption	276 W
Voltage Range	+10 to +14 Vdc

Supervision And Control

General Alarm	Integrated into management system
----------------------	-----------------------------------

Mechanical Specifications

Interface Slots Available, quantity	1
Mounting	Rack
Slots Available, quantity	8

Environmental Specifications

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

Dimensions

Depth	462.00 mm 18.19 in
Depth, guide rails	135.00 mm 5.31 in
Height	177.00 mm 4.00 HE
Height, guide rails	50.00 mm 1.97 in
Width	483.00 mm 19.02 in
Width, guide rails	335.00 mm 13.19 in

Packed Dimensions

Depth	620.0 mm 24.4 in
Height	570.0 mm 22.4 in
Width	305.0 mm 12.0 in

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU
ISO 9001:2015

Classification

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



Included Products

7643288-01 | SR 8/POI w/o guiderails — ION® Active Intelligent Point of Interface Subrack for ION-U Applications



ION® Active Intelligent Point of Interface Subrack for ION-U Applications

Product Classification

Brand	ION®
Product Type	Point of interface subrack

General Specifications

Note	Detailed Product Specifications are available. Please contact your local CommScope representative.
Rack Type	EIA 19 in

Electrical Specifications

Electrical Safety Standard	EN 60950
Power Consumption	276 W
Voltage Range	+10 to +14 Vdc

Supervision And Control

General Alarm	Integrated into management system
----------------------	-----------------------------------

Mechanical Specifications

Interface Slots Available, quantity	1
Mounting	Rack
Slots Available, quantity	8

Environmental Specifications

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

Dimensions

Depth	462.00 mm 18.19 in
Height	177.00 mm 4.00 HE
Width	483.00 mm 19.02 in
Net Weight	8.00 kg 17.64 lb

Packed Dimensions

Depth	620.0 mm 24.4 in
Height	570.0 mm 22.4 in
Width	305.0 mm 12.0 in
Shipping Weight	11.60 kg 25.57 lb

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

