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Product: D4K-10TP-RJ45/PoE+, Linecard

DRAGON MACH4x00 media module with 10x FE/GE PoE+ ports; field-replaceable

Product Description

DRAGON MACH4x00 media module with 10x FE/GE PoE+ ports; field-replaceable

Technical Specifications

Product description

Type:	D4K-10TP-RJ45/PoE+, Linecard
Name:	D4K-10TP-RJ45/PoE+, Linecard
Part Number:	942294001
Port Type and Quantity:	10 x 10/100/1000 Mbit/s RJ45 sockets für TP cable all ports support PoE/PoE+, auto-crossing, auto-negotiation, auto-polarity

Power requirements

Operating Voltage:	Power supply via the backplane of the switch, PoE (Type 1) 48V (47 - 57V), PoE+ (Type 2) 54V (52 - 57V)
Power Consumption:	15 W via the backplane + up to 300 W from external PoE power supply (depends on PoE-loads)

Ambient conditions

Operating temperature:	0-+60 °C
Minimum Storage Temperature:	-40-+70 °C
Protective paint on PCB:	Yes (conformal coating)

Mechanical construction

Dimensions (WxHxD):	220 mm x 334 mm x 23 mm
Weight:	650 g
Mount Type:	Plug-in device

Approvals

Safety of industrial control equipment:	cUL61010-1/-2-201 (pending), EN60950-1

Reliability

Guarantee:	24 months (please refer to the &lta href="https://assets.belden.com/m/1424ddb7a3280e7a/original/Hirschmann-Automation-and-Control-GmbH-Terms-of-Guarantee.pdf"terms of guarantee &lt/a for detailed information)

Scope of delivery and accessories

Scope of delivery:	Device

Further Instructions

Product Documentation:	https://www.doc.hirschmann.com
Certificates:	https://www.doc.hirschmann.com/certificates.html

History

Update and Revision:	Revision Number: 0.73 Revision Date: 02-20-2026

Variants

Item #	Type
942294001	D4K-10TP-PoE, Linecard

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