

Product No: 942 224-001

HIRSCHMANN INDUSTRIAL, FANLESS FAST/GIGABIT POE INJECTOR, POE/POE+ (IEEE 802.3AT), 30W (25.5W AT LOAD) PER PORT 942224001

FEATURES

- The RPI-A1-8PoE is a DIN-rail mountable singlephase-input power supply with built-in PoE+ injector functionality
- Provides a stabilized and galvanically separated SELV/PELV output voltage
- Provides 8x RJ45 Ethernet ports for data input and 8xRJ45 Ethernet ports with PoE+ according to standard IEEE802.3at



General Information	
Brand	HIRSCHMANN
Product Type Product Type	POE Injector
Series	RPI

Technical Attributes	
No. of IGB Ports	8
No. of Ethernet Ports	8
Nominal Power (W)	280
Operating Voltage Range	110 - 150V DC,100 - 240V AC
Power Consumption (W)	280
Rated Maximum Operational Voltage AC (V)	240
Rated Maximum Operational Voltage DC (V)	150
Rated Minimum Operational Voltage AC (V)	100
Rated Minimum Operational Voltage DC (V)	110
Rated Operational Power (kW)	0.28

Physical Attributes	
Maximum Temperature (°C)	70
Minimum Temperature (°C)	-40



Operational Temperature Range (°C)	-25 - 70
Relative Humidity	5-95 %

Dimensions	
Dimensions (mm)	77W x 128H x 117D
Weight (g)	900

Protection & Standards	
Degree of Protection	IP30
Standards and Approvals	EN50121-4

Resources	
Product catalogue (Flipbook)	<u>Download from here</u>