




## Product information RPI-P1-8PoE - RPI-P1-8PoE

Industrial Ethernet: System Accessories: PoE Injectors: RPI-P1-8PoE

<http://dev-catalog.beldensolutions.com/link/57078-24455-24544-501455-501561/en/conf/ulistate>

Name	RPI-P1-8PoE
	
	Industrial, fanless Fast/Gigabit PoE Injector, PoE/PoE+ (IEEE 802.3at), 30W (25.5W at load) per port
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	Industrial, fanless Fast/Gigabit PoE Injector, PoE/PoE+ (IEEE 802.3at), 30W (25.5W at load) per port
Port type and quantity	8 x 10/100/1000 BASE-TX ports
Type	RPI-P1-8PoE
Order No.	942 225-001
<b>Power requirements</b>	
Operating voltage	48 - 56 VDC
Power consumption	245 W
<b>Ambient conditions</b>	
Operating temperature	-40° to +85°C
Relative humidity (non-condensing)	5 % ... 95 %
MTBF	152 years (48V/5,4A) (according SN29500, IEC61709)
<b>Mechanical construction</b>	
Dimensions (W x H x D)	39 mm x 128 mm x 117 mm
Weight	360 g
Protection class	IP20
<b>Approvals</b>	
Safety of industrial control equipment	EN60950-1, EN 61131-2 , cUL60950-1 (pending)
Transportation	EN50121-4
<b>Scope of delivery and accessories</b>	
Accessories to order separately	RPS 260/PoE EEC

For more information please contact:

**Hirschmann Automation and Control GmbH**

Stuttgarter Strasse 45-51

72654 Neckartenzlingen

Germany

Phone: +49 7127/14-1809

E-Mail: [inet-sales@belden.com](mailto:inet-sales@belden.com)

The information published in the websites has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price-related/commercial respect. The complete information and data were available on user documentation. Mandatory information can only be obtained by a concrete query.