

Data logger - EAGLEI RAIL ASSEMBLY - 1041920

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A pre-assembled system on a DIN rail that utilizes cellular communication and the Internet for remote data access. Data, trends, alarms, and status information from remote sensors can be monitored via the Internet.



Product Description

EAGLEi® is a simple, flexible, and secure remote monitoring solution using a combination of hardware and services that leverages cellular infrastructure. Data, trends, alarms, and status information of remotely located sensors and instrumentation can be accessed from an HTML5 device with an internet connection. EAGLEi allows a customer to quickly collect data without prior knowledge of how to set up VPN networks or web clients. No special software or programming required.

Your advantages

- No software require to purchase or maintain data
- Data is available wherever the Internet is available using a computer, tablet, or smart phone
- Data resides on a secure, private network
- Data retrieval requires user/password authentication
- Great for retrofit and integration applications



Key Commercial Data

Packing unit	1 pc
Country of origin	United States

Technical data

Note

Trade restriction	The products are offered exclusively for export outside the EU and the European Economic Area.
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General data

Installation location	Within an enclosure
Degree of protection	IP20

Ambient conditions

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Technical data

Ambient conditions

Ambient temperature (operation)	-25 °C ... 45 °C
Ambient temperature (storage/transport)	-35 °C ... 45 °C
Permissible humidity (operation)	0 % ... 90 % (non-condensing)

Dimensions

Outer dimensions: width, height, depth	310 mm x 130 mm x 125 mm
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Technical characteristics

Protection	5 A ()
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Accessories

Accessories

Patch cable

Patch cable - FL CAT5 PATCH 0,3 - 2832250



Patch cable, CAT5, assembled, 0.3 m

Additional products

Controller - ILC 191 ETH 2TX - 2700976



The Inline controller offers the option of communicating via PROFINET and Modbus/TCP. Programming is carried out using PC Worx Express or PC Worx (IEC 61131-3).

Power supply unit - UNO-PS/1AC/24DC/150W - 2904376



Primary-switched UNO power supply for DIN rail mounting, input: 1-phase, output: 24 V DC/150 W

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Accessories

Thermomagnetic device circuit breaker - TMC 81D 05A - 2907630



Thermomagnetic device circuit breaker, number of positions: 1, width: 17.6 mm, mounting type: DIN rail: 35 mm, Color: gray

Type 3 surge protection device - PLT-SEC-T3-120-FM - 2905228



Pluggable device protection, according to type 3/class III, for 1-phase power supply networks with separate N and PE (3-conductor system: L1, N, PE), with integrated surge-proof fuse and remote indication contact. Also suitable for DC applications.