

DIN rail mounted Ethernet Adapter for easy networking of multiple sensors



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Features

Networking

Compatible with networks using DHCP or fixed IP addresses.

Sensors: Network up to 16 sensors via standard Ethernet connection reducing cabling costs. Allows full access to all sensor parameters for remote diagnostics and configuration.

Power Over Ethernet (Optional)

Remotely power sensors over an Ethernet cable eliminating the requirement for a local DC power supply.

Remote Connection

Use to configure and troubleshoot via the Internet.

Compact

Small footprint which fits industry standard DIN rail.

User Friendly

Easy to install and use.

Technical Information

Construction

Plastic DIN rail mountable box to IP30 for installation in wiring junction box

Fixing

DIN rail (DIN 46277-3)

Connections

- EA01: Ethernet RJ45 10 Base T or 100 Base TX (Auto Sensing) 24V power / RS485 / RS232 via screw terminals
- EPA01: Ethernet in/out

24V DC out via screw terminals

EPI01: Ethernet RJ45 100 base T in/out IEC mains inlet (cable supplied)

Operating Temperature

0-70 degrees C.

Power Supply

EA01: 24V DC 30W (when used without EPA01)

Power Injector EPI01 (supplied with EPK01): 100-240V AC _____

Dimensions

EA01:	70mm (w) x 86mm (h) x 57mm (d)
EPA01:	35mm (w) x 86mm (h) x 57mm (d)
EPI01:	65mm (w) x 140mm (h) x 36mm (d)





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Description
Ethernet Adapter Kit comprises
Ethernet Adapter
Ethernet Patch cable (0.5m)

Ethernet Power Kit comprises:
Ethernet Adapter
Ethernet Power Adapter
Ethernet Power Injector
3 x Ethernet Patch cables (0.5m)
IEC Mains Cable





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Options Part Number EAK01 EA01:

EPK01 EA01: EPA01

EPI01: