IPR200 / IPI200
EAE KNX-IP ROUTER / IP INTERFACE

Provides 5 KNXnet/IP Tunneling connections. 1x16mm width

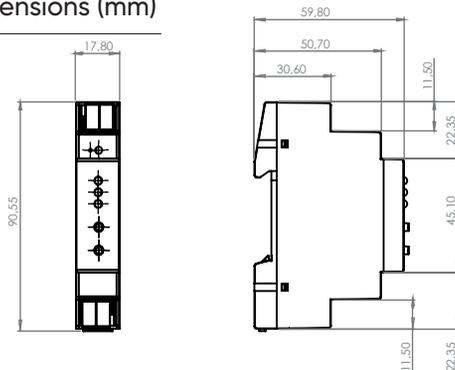## General Specifications (IPR200)

- The device supports 5 simultaneous KNXnet/IP Tunneling connections.

- The IPR200 with compact design has a width of only 1 module (18 mm) and is powered by the KNX bus.

- The device forwards telegrams between different KNX TP lines via LAN (IP) as a fast backbone and is an alternative to KNX line coupler.

- The IPR200 can also be used in the ETS® as a programming interface.

- The IP address can be obtained by a DHCP server or by manual configuration (ETS) respectively.

- The IPR200 has a full-range filter table and a large telegram buffer.

- The buttons and LEDs on the device allow a local diagnosis including the operating status and communication errors.

Dimensions (mm)

Technical Information (IPR200)

Protection Type	IP 20	IEC 60 529
Safety Slass	III	IEC 61140
Degree of Pollution	2	IEC 60664
Overvoltage Class	III	IEC 60664
Power Supply	Voltage	21...30V DC, SELV
	Current Consumption	< 15 mA
Connections	KNX Line	Bus connection terminal
	IP Line	RJ45 socket
Operating Elements	Function button, programming button, LEDs	
Installation	35mm DIN rail mount	EN 60 715 TH 35–75
Temperature Range	Operation Storage	–5° C + 45° C –25° C + 70° C
Humidity	%5 to 93 % non-condensing	
Dimensions	–H x W x D Width W in mm	90 mm x W x 70 mm 18 mm (1 module) Mounting depth 64 mm
Weight	40 g	
Box	Plastic PA66 housing grey	
CE	in accordance with EMC and low voltage directives.	

Ordering Information

Product Name	Product Code	Ordering Code	Package Information
EAE IPR200 KNX–IP Router	SMP IPR200 IP ROUTER	50563	1 unit
EAE IPI200 KNX–IP Gateway	SMP IPI200 IP INTERFACE	50562	1 unit