B.E.G. LUXOMAT® net

KNX - KNX System devices

LK-IP/KNXs REG

white , Part No. 90403

Product Information

- Enables the secure forwarding (routing) of telegrams between different lines via a LAN (IP, Ethernet) as a fast backbone.
- As a secure router, the device enables the coupling of unsecured communication on a KNX TP line with a secure IP backbone
- Has an extended filter table for main group 0 to 31 and can buffer up to 150 telegrams
- The device also serves as a secure interface between IP (Ethernet) and KNX and can be used as a programming interface for the ETS
- As KNX Secure Interface (tunneling) the device prevents unauthorized access to the system
- The device can be used to access the KNX bus from any point in the LAN
- The security option can be activated or deactivated in the ETS.
- The LEDs indicate operating conditions as well as communication errors on the KNX bus

Technical Data

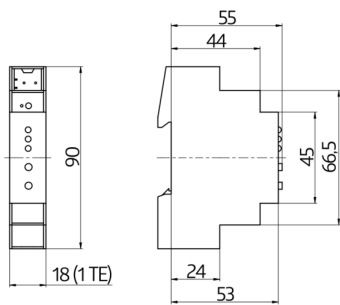|	
Voltage:	via KNX BUS
Dimensions:	(1 TE) 90 x 18 x 60 mm
typ. power input:	20 mA
Degree / class of protection:	IP20 / Class III
Ambient temperature:	-5 °C to +45 °C
Housing:	polycarbonate, UV-resistant (PC)

Connections and wires: 1 x Bus line: EIB/KNX bus terminal (black/red), 1 x RJ45 socket (ethernet)

Description

Description	Colour	Part number	EAN number
LK-IP/KNXs REG	white	90403	4007529904037

Wiring diagramms

Dimensions 90403

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