B.E.G. LUXOMAT® net

# LK-IP/KNXs REG

Prod.No. 90403 EAN: 4007529904037

Has an extended filter table for main group 0 to 31 and can buffer up to 150 telegrams

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

## Order data

| Designation | Colour | Art.No |
|---|---|---|
| LK-IP/KNXs REG | - | 90403 |

## Technical data

| | |
|---|---|
| Voltage: | via KNX BUS |
| Dimensions: | 90 x 18 x 60 mm (1 TE) |
| Typ. power input: | 20 mA |
| Degree / class of protection: | IP20 / Class III |
| Ambient temperature: | -5 °C to +45 °C |
| Housing: | polycarbonate, UV-resistant (PC) |
| Material color: | - |
| KNX TP 256: | Yes |
| KNX Secure: | Yes |
| Connections and wires: | 1 x KNX bus terminal black/red, 1 x RJ45 socket (ethernet) |

## 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

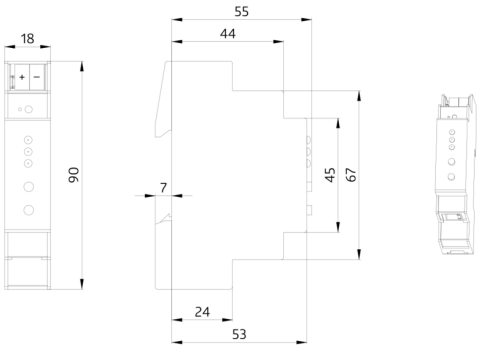
The device also serves as a secure interface between IP (Ethernet) and KNX and can be used as a programming interface for the ETS

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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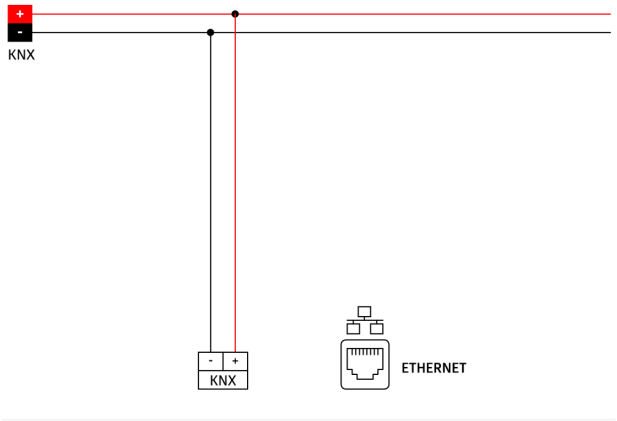
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KNX
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KNX
ETHERNET