B.E.G. LUXOMAT® net



LK-IP/KNXs REG

Prod.No. 90403 EAN: 4007529904037

IP router for DIN rail mounting, designed for telegram forwarding between KNX lines via Ethernet.

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

Compact KNX IP router for forwarding telegrams between different KNX lines (TP) over a LAN (IP) as a high-speed backbone

KNX Secure ready

It is possible to connect unsecured communications on a KNX TP line to a secure IP backbone using a secure router

extended filter table for main group 0 to 31

Caching of up to 150 telegrams

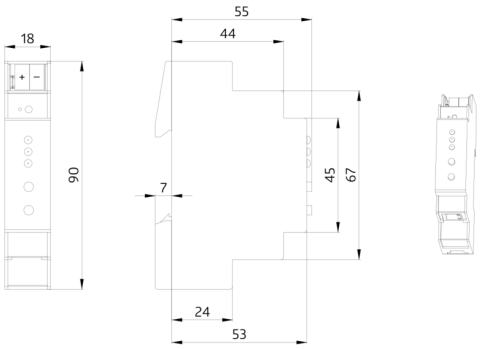
Secure Interface Between IP (KNX IP-Secure) and KNX

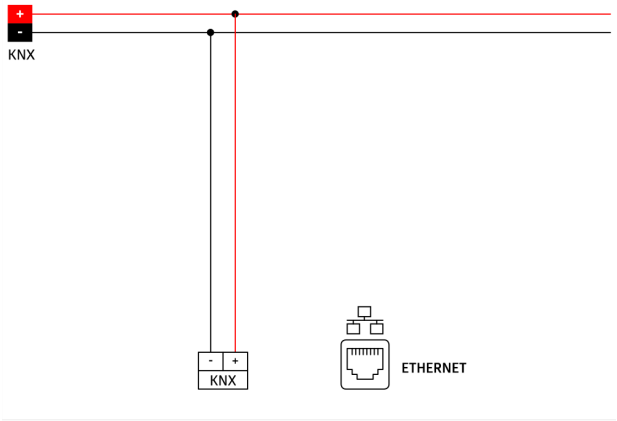
Can be used as a programming interface accessible via LAN

Preventing Unauthorized System Access in Tunneling as a KNX Secure Interface

Assigning the IP address via a DHCP server or through manual configuration in the ETS

LED indicator for operating states and communication errors


55
44
18
90
7
45
67
24
53


+
-
KNX
- +
KNX
ETHERNET