


## KNXIP router



Specification	Order No.	Packing unit	PS	EAN
 DRA plus	2167 00	1	26	4010337084440

### Technical data

Operating voltage:	DC 24 to 30 V
IP communication:	Ethernet 10/100 BaseT (10/100 Mbit/s)
Supported protocols:	ARP, ICMP, IGMP, DHCP, AutoIP, UDP/IP (Core, Routing, Tunneling, Device Management)
microSD card:	to 32 GB (not included in scope of supply)
Connections:	RJ45 socket for IP connection KNX/EIB connection and branch terminal <b>0595 00</b>
Protection type:	IP 20
Dimensions:	DRA device, 2 depth module

### Information

**Product family:** System devices  
**Product type:** IP router

The IP router interconnects KNX lines via data networks using the Internet Protocol (IP). Connection to the data network is via RJ45 sockets. The device has two RJ45 I connections. This enables several IP routers or other IP devices in the distribution to be connected without the aid of other active components. The IP router uses the KNXnet/IP standard so that KNX telegrams are forwarded between lines via the IP network. This enables the establishment of communication among buildings and estates (networking of estates). The IP router enables programming via a data network.

The IP router serves the Gira HomeServer/FacilityServer as a coupler to a KNX system.

Configuration and start-up from ETS3.0f.- Connection of KNX lines via LAN data networks using the Internet Protocol

- Filtering and forwarding of telegrams
- Use as line/area coupler
- Use as KNX clock
- Recording of KNX telegrams on microSD card
- Supply via external 24 V DC