GIRA Data sheet

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IP router for KNX



Specification	Order No.	Packing unit	£/piece without VAT	PS	EAN
DRA	2167 00	1	387.00	26	4010337084440

Features

- Connection of KNX lines with aid of data networks using the internet protocol (IP).

- Coupling to a KNX system together with the Gira HomeServer or Gira FacilityServer.

- Filtering and forwarding of telegrams.
- Use as line or area coupler.
- Use as KNX clock.
- Recording of KNX telegrams on microSD card.
 KNX Data Secure and KNX IP Secure for secure and tamper-proof communication in KNX.
- Up to four simultaneous tunnelling connections possible.
- Reliable communication for automatic correction of telegram losses in WLAN (Reliable Communication).

Technical data

KNX medium:	KNXnet/IP and TP1-256
Rated 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, Tunnelling, Device Management)
microSD card:	up to 32 GB
Connections - IP: - KNX: Ambient temperature:	Pin jack RJ45 Connection and junction terminal 0 °C to +45 °C

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Notes

- Power supply via external DC 24 V or via unchoked output of the Gira power supply for KNX.
 The Gira Project Assistant (GPA) is required for firmware updates. The GPA is available free of charge in the Gira download area.

Scope of supply

- microSD cardnotincluded with delivery.

Dimensions

Modular width (MW):

2