

KNX Devices

KNX USB data interface
rail mounting device, 2 rail units

The device is compatible with KNX Data Secure. KNX Data Secure offers protection against manipulation in building automation. A dedicated application is required for secure operation. Additional information is available at: KNX Secure

Intended use

- Connecting PCs to KNX systems
- Addressing, programming and diagnostics of KNX devices
- KNX Data Secure compatible with ETS 5.7.3 or higher
- Support of long frames for ETS5
- Installation in small distributor board on DIN rail according to DIN EN 60715

Product characteristics

- Connection with device connection terminal
- Electrical separation of KNX and USB
- Temporary operation in unmounted condition permissible
- The firmware in the USB data interface can be updated via the ETS product database
- Power supply exclusively via the USB port

Technical data

KNX medium: TP 256

Power supply: via USB port of the PC

Connection

Connection, KNX: terminal

USB port: USB socket, type B

Transfer rate: 9600 Baud

Transmission protocol: compatible with USB 1.1/2.0

Length of USB cable: max. 5 m

Ambient temperature: -5 ... +45 °C

Storing temperature: -25 ... +70 °C

Protection class: II

Mounting width: 36 mm (2 rail units)

Manufacturer: JUNG

Ref.-no.: 2131 USBS REG