

KNX/EIBnet/IP converter: software option for FieldCommander® devices



Highlights

KNX (Formerly known as EIB; European Installation Bus and sometimes also being called Instabus) is a popular protocol (european standard Cenelec **EN50090** and international standard **ISO/IEC 14543-3.**) that is being used in home&building automation.

The KNX/EIB software option is a protocol converter, enabling the FieldCommander software to link to KNX/EIB devices.

Applications: Communication

- Extend your KNX-device with the FieldCommander communications options, like email; FTP; SMS or remote control.

Visualization

- Using FieldCommander and this software option it is now easy to link your KNX device and visualize the system on a webpage.

Integration

- Your KNX device can now be integrated with other systems.

Monitoring, alerting and reporting

- Monitor KNX devices and extend them with alerting and reporting possibilities using the FieldCommander technology.

FieldCommander script

- script example included
- support for many dedicated FieldCommander functions included.



Extra/New

- Support linking PC's with ETS (EIB Tool Software) configuration software remotely to a KNX/EIB system.



Remote maintenance

- Support checking the KNX/EIB project remotely over internet.
- Support changing the KNX/EIB configuration remotely over internet.



Extra KNX functionality

- download from ETS remotely over ethernet into KNX project.
- Backup from ETS remotely your KNX-project
- monitor remotely



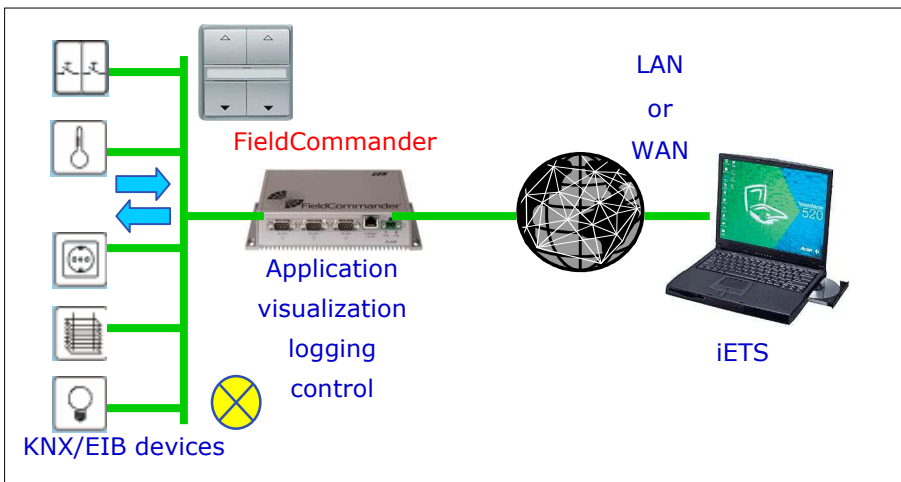
Support details

- supports the EIBnet/IP client in ETS (also called iETS)
- uses ethernet port address 3671 (is configurable).
- Supports 1x EIBnet/IP client
- supports the FCopt030 interface.
- supports the FCopt031 interface.
- Extra support for NAT (Network Address Translation) is included
- 1 license for 1 FieldCommander
- This option can be used/combined with FDomus also.



Content

- KNX/EIBnet/IP server software



System requirements:

Communication

- at least 1 free ethernet connector is required

FieldCommander software

- at least 1 free convertercomponent in your FieldCommander sw is required (depending on application more free slots can be required).

Important !

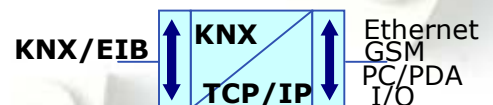
Options must be ordered with a FieldCommander system.
Option software will be installed on 1 FieldCommander system.
Several options can be installed on 1 FieldCommander system.
For max. number of options please check your system spec.

KNX is a registered trademark of Konnex Association.

Order info

FCopt035

KNX/EIBnet/IP protocol converter;
Software option for FieldCommander devices.



from Device to Enterprise



CER International bv
Postbus 258
NL-4700 AG Roosendaal
Tel.: +31(0)165-557417
Fax: +31(0)165-562151
www.CER.com
info@CER.com

V2010-b