enocean-IP-Gateway

RF-receiver and gateway to LAN

Highlights

- Connects battery-less RFsensors to the PC network (LAN) no additional wiring needed
- Supports all enocean-Sensoren (Buttons, Windowcontacts, Temperature...)
- Easy integration into own applications by using the direct ASCII protocol
- OPCServer included
- contains RF-receiver and integrated LAN connector

Overview

As sensors may be used buttons (e.g. from PEHA or Omnio), temperaturesensors (e.g. from Thermokon), glass break detectors and many more. Those sensors dont need a battery, the needed energy is generated by pressing the button or by solarcells. The enocean-IP-gateway allows switching, dimmimg, shutters, temperature and brightness-measurement over the PC network (LAN), with the included OPCServer the integration of the Enocean values into your visualization software becomes easy.

Fields of application

- Expansion without additional wiring ▪ Use in historical buildings where no additional wiring is allowed
- Use in buildings with moveable walls ▪ Functions independent of fix mounted pushbuttons
- Individual controlling of rooms with removeable walls ▪ Pushbuttons mountable even on Glass surfaces

Contents of delivery

- 1 enocean-IP Gateway ▪ OPCServer software ▪ Documentation

Automations- und Steuerungstechnik GmbH