75710005

Berker domovea Server RMD KNX, light grey matt

Technical features

Architecture

Fixing mode	REG

Functions

- creation of light scenes

Configuration

- RJ45 Port for LAN connection

Controls and indicators

- user interface can be configured individually for each room with special background images
- creation of max. 50 sequences from different actions
- for control and visualisation of e.g.shutters, lights, heating, ventilation, alarm system, sensors

Connectivity

Bus system radio frequent	no
Bus system LON	no
Bus system Powernet	no
IP	KNX server to supply up to 30 visualisation clients simultaneously with KNX data

- managing up to 30 users with different access rights

Voltage

Auxiliary voltage	24 V DC
Operating voltage	29 V DC
Operating voltage over bus	21…32 V DC

Electric current

Current consumption (operation)	≈ 150 mA

Power

Power consumption (operation)	≈ 1,5 W

Network configuration

- integration of max. 10 network cameras

Storage

RAM	128 MB
Graphics memory	≈ 20 MB

Materials

Colour independent of design lines	light grey
Surface appearance	matt

Dimensions

Width of rail mounted device (RMD)   6 modules

LED control

LED   with status LEDs for LAN status, operational stand-by and connection status to web portal

Connection

- with plug-in terminals
- bus connection via connecting terminal

Settings

Supported configuration modes   system

Scope of delivery

Bus connection included   yes

Equipment

Processor   400 MHz

Software

Update   software update via USB interface on the device

- configuration tool for installation of IP settings and parameterisations
- with configuration and client software on USB stick

Safety

Protection index IP   IP20

Use conditions

Operating temperature   0...45 °C

- creation of measured value archives and energy consumption visualisation with KNX energy meters

Identification

Application, usage   KNX - operating systems
Main design line   KNX

Instructions

Information text   Knowledge of the relevant network technology is required for installation.

System requirements: Windows XP, VISTA and Windows 7 (32 or 64-bit).