

## Berker Arsys IR gateway white



**Order no. 7566 02 42**

Packing unit 1

Transmitting carrier frequency area 20 - 70 kHz

Receiving carrier frequency area 34 - 42 kHz

IR learnable distance approx. 20 cm

IR transmission/reception range approx. 10 m

Transmission and reception angle 30 °

Objects 32

**Only for bus coupling unit flush-mounted version 2.0 order no.**

Best.-Nr. 7504 00 02

- transmits and receives IR signals and KNX/EIB telegrams
- converts KNX/EIB telegrams into IR signals and vice-versa
- this allows activation of music systems, beamers, etc. and volume control, etc.
- signal repetitions with interval settings on single actuation settable
- suitable for IR units/transmitters with RC5 code, carrier frequencies from 34-42 kHz well tested
- IR signals learnable (scan)
- with reset switch to delete all taught-in IR signals
- for switch, dimmer and IR unit functions
- dimming / position value transmitter 1 byte
- extension unit for light scene push-button
- with slide switch and three-colour status LED for normal, standby and scan mode
- for wall and ceiling mounting
- for bus coupling unit flush-mounted version 2.0

Older, non frequency carrier remote controls or those working with 455 kHz cannot be scanned in.

The integration of a home cinema system in a cinema scene for example is interesting. When retrieving this scene, the system and the TV automatically switch on, while the blinds lower and the light is dimmed.