

Wireless repeater FRP61/8-24V UC



1 and 2 level wireless repeater.
Standby loss only 0.3 watt (at 8V UC),
0.5 watt (at 12V UC) and 1 watt (at 24V UC).

For installation.

45 mm long, 55 mm wide, 18 mm deep.

Supply voltage 8-24V UC.

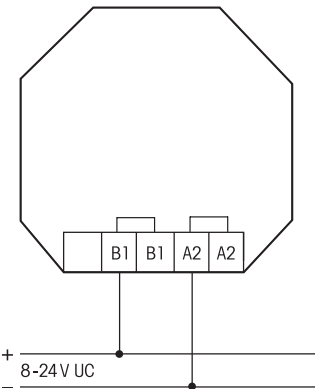
This repeater is only needed if the building conditions prevent undisturbed reception or the distance between the wireless pushbutton and receiver is too great.

The 1-level mode is activated ex works.
Only the signals from the wireless pushbuttons are received, tested and retransmitted at full transmit power. Wireless signals from other repeaters are ignored to reduce the data volume.

Switchover to 2-level mode is carried out by removing the cover (lightly press the latching clips) and repositioning the jumper flush right. In this setting, wireless signals from other 1-level repeaters are also processed as well as the signals from wireless pushbuttons. A signal may therefore be received and amplified twice.

Wireless repeaters need not be taught-in.
They receive and amplify signals from all wireless sensors within their reception area.

Typical connection



Warning!

Only a trained electrician may install this equipment, otherwise there is a risk of fire or electric shock.