

# REPEATER WIRELESS

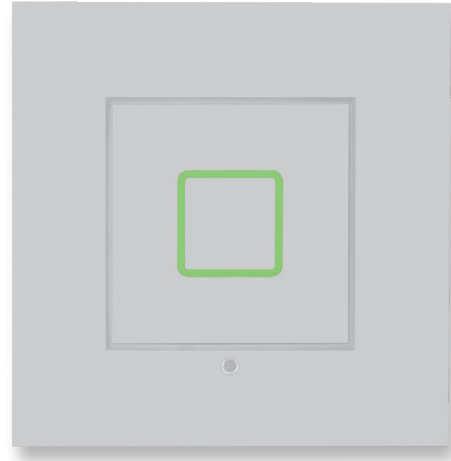
## Extension module for SAFELOG Wireless.

Compact repeater with integrated antenna, made of white poly-carbonate for ceiling and wall mounting.

The use of the repeater increases the range of the wireless network within a property and stabilises communication.

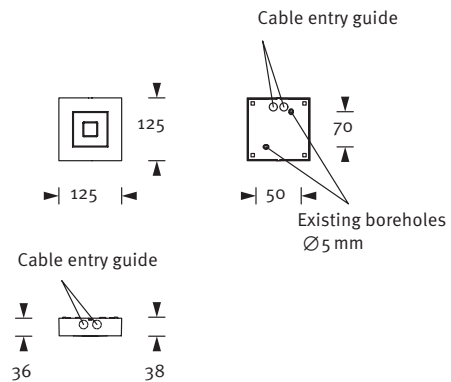
Data is exchanged via wireless in a 868 MHz band.

The repeater is additionally equipped with a back-up battery, which guarantees a back-up time of up to 8 hours in the event of a power failure and thus ensures communication in the wireless network.



## Technical data

Power supply	230V AC
Power consumption	5W
Connecting terminals	1.5 mm <sup>2</sup> to 2.5 mm <sup>2</sup>
Frequency range	863–870 MHz (ISM Band)
Maximum transmission power	10 dBm
Wireless range	max. 30 m in direct view contact
Ambient temperature -	5°C to +35°C
Storage temperature	0°C to +30°C
Safety class	I
Protection class of housing	IP40
Dimensions (WxHxD)	125x38x125 mm



## Equipment

- Fully automatic wireless network building (Meshing)
- Integrated status display