

# Accessories Interfaces

RAKO Radio Signal Booster  
100m

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## RAB100

100m  
Quicklink: Q18E0

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### General

Construction Plastic  
IP Rating IP00

Detection Range 100m

### Dimensions

Depth 50mm  
Height 160mm  
Width 36mm

### Electrical

Voltage 12V DC

The **RAKO Radio Signal Booster** unit acts as a signal repeater for any RAKO product within a house effectively boosting the system range. With two external aerials the unit can boost system range to 100m.

On receiving a coded RAKO radio signal command from a scene control panel, remote unit or PC or other Rako device, the unit re-transmits the signal. Ideally located centrally within a large project the unit has two external aerials for receiving and transmitting signals.

**Note:** The unit only re-transmits messages from the same house address and only one unit per house can be used.

### Key Features

- Up to 100m booster range
- Addressable to 256 different house numbers
- Non volatile memory storage
- Setting of house address from scene control panel without the need for a PC
- Easy installation into existing conventional wiring
- Configuration of the system can be achieved by non technical staff
- Receives and transmits scene instructions using coded wireless radio communication
- Coded FM transmitting with auto repeat and message error correction

The **RAKO 12V dc Power Adapter** is required for this product.

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