



## **RAB100**

100m Quicklink: Q18E0

## General

Construction IP Rating	Plastic IPOO
Detection Range	100m
<b>Dimensions</b> Depth Height Width	50mm 160mm 36mm
<b>Electrical</b> 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 rangeAddressable 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.