



Wireless

data sheet

RAB100

100M REPEATER BOOSTER UNIT



WHAT IS IT ?

12vdc powered unit that repeats and boosts all Rakom signals within a single 'house' address.

Typically located centrally between push button wall plates and dimmer receivers.

The RAB100 repeater booster unit provides extended RF range to new or existing Rako installations



EXTEND CONTROL

The RAB100 booster repeater module enables larger projects or a remote location to be controlled by Rako transmitter devices.

When configured with the RASOFT programming software, it is possible to enable a RAB100 unit to repeat signals from other RAB100 modules. This allows even the largest projects to be controlled from any Rakom device.



Wireless

data sheet

RAB100

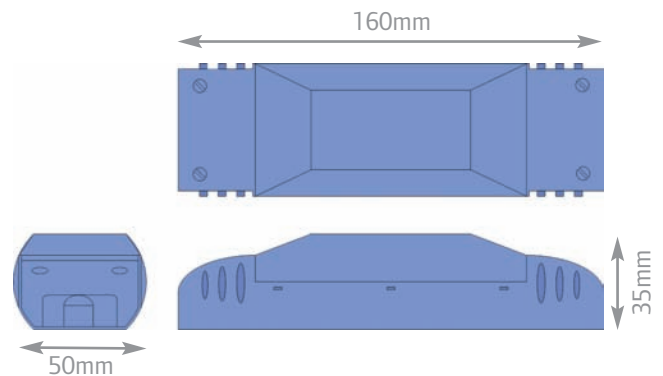
100M REPEATER BOOSTER UNIT



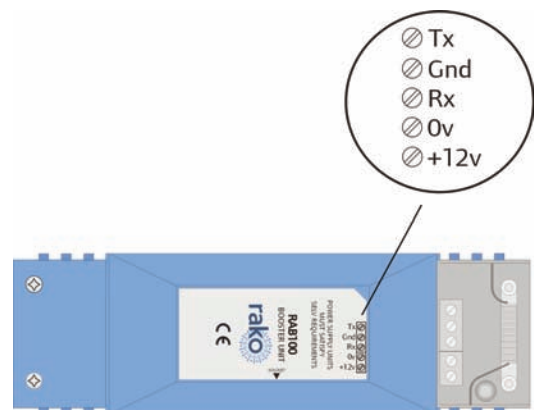
technical data

dimensions	160x50x36mm
input supply	12V DC regulated (RAPSU or equiv.)
weight	125g
housing	UL V0 material
climate range	Temperature +2C to +40C Humidity +5% to 95% non condensing
connections	2 way screw terminal for power supply
terminal sizes	2.5mm ² for power supply
standards	Emissions - EN61000-6-3 : 2001 Immunity - EN61000-6-1 : 2001 LVD - EN 60950-1 :1992
communication	Rakom coded fm radio, 433.9MHz
memory	Flash memory (non volatile)

mechanical data



connection details



telephone +44 (0) 1634 226666 fax +44 (0) 1634 226667 www.rakocontrols.com

WE RESERVE THE RIGHT TO CHANGE THE SPECIFICATION AND DATA HEREWITH WITHOUT NOTICE

© 2012 RAKO CONTROLS LIMITED