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Wireless

data sheet **RX-LINK** RF RECEIVER MODULE FOR RAK4 DIMMERS



#### WHAT IS IT ?

Designed to be the gateway between Rako transmitter devices and the RAK-4 range of dimmer racks in a wireless system.

Can only be configured using the Rako RASOFT programming software.

The RX-LINK module provides RF reception for the RAK4 range of dimmer racks in a wireless system



#### CENTRAL CONTROL

The RX LINK module allows control of RAK-4 dimmer racks via the RJ45 connection, from any Rakom device.

The supplied 1 metre RJ45 patch lead can be replaced with longer lengths of standard UTP CAT5 cable, allowing the RX LINK to be located up to 100 meters from the RAK-4 dimmers.

Configured using the Rako RASOFT software, the RX LINK can be connected to a stack of four RAK-4 dimmers to provide up to 16 dimming channels.



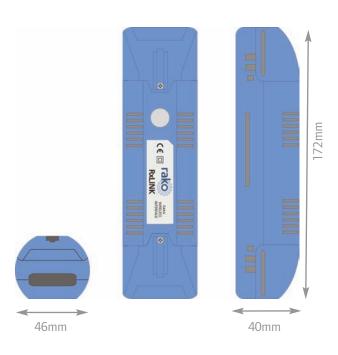
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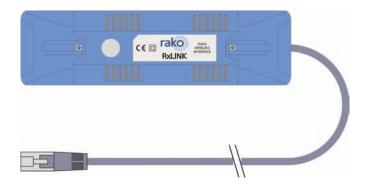
## technical data

dimensions	172x46x40mm
input supply	1 2V DC regulated (from RAK4 dimmers)
weight	165g
housing	UL VO material
climate range	Temperature +2C to +40C Humidity +5% to 95% non condensing
connections	4 way punch-down IDC connector Unit comes complete with 1 m RJ45 patch lead attached
standards	Emissions - EN61000-6-3 : 2007 Immunity - EN61000-6-1 : 2007 LVD - EN 60950-1 :2006
communication	Rakom coded fm radio, 433.9MHz
memory	Flash memory (non volatile)

## mechanical data



## connection details



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