



Wireless



data sheet

RK-EOS

CONTROL MODULE FOR RAKO WIRELESS SYSTEMS

WHAT IS IT ?

A wireless 6 button, push button control module.

Lithium battery powered that can be mounted anywhere without having to run cabling.

Customisable and programmable via NFC (Near Field Communication) using Rasoft Pro Software and Rako's RAMPI programming interface.

Rako EOS screwless plate kits are available in the following selection of finishes:

Matt White

Matt Black

Satin Chrome

Polished Chrome

Matt Bronze *

Antique Brass

Polished Brass

* As shown opposite the

RK-EOS-6 module complete with RP-EOS-6-BM cover plate kit fitted.

RK-EOS wireless push button wall plate controller with 3 scenes, off and master raise and lower buttons. Customisable and programmable via NFC (Near Field Communication).



The RK-EOS push button wireless control module is programmable via Rako's patented NFC (Near Field Communication) technology allowing each button to trigger a single or multiple commands. Each input is fully customisable, can be addressed to separate Rako Rooms or Channels and activate on press or release, giving a 'Press and Hold' function. Additionally each input can trigger an internal macro function.

This product can only be programmed with a laptop using Rako's Rasoft Pro software and the Rako RAMPI programming interface.

The wall plate controllers are designed to be flush mounted to standard UK single gang back-boxes.



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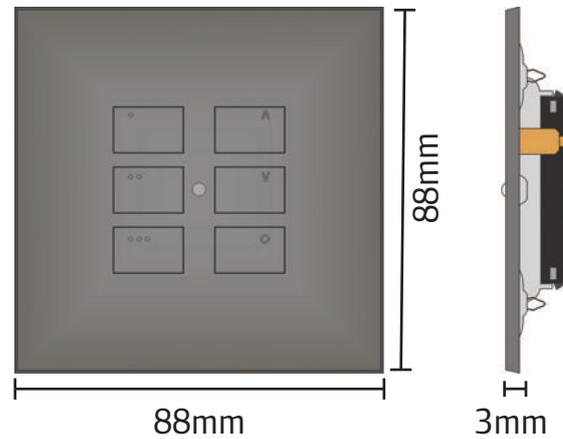
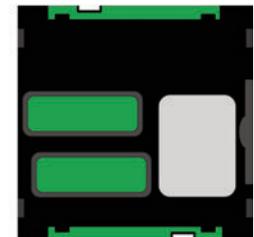
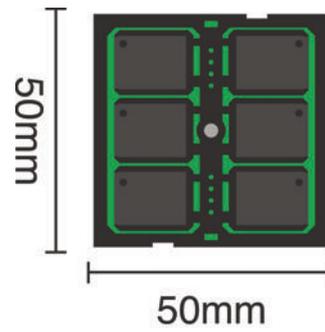
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CONTROL MODULE FOR RAKO WIRELESS SYSTEMS

technical data

| | |
|---------------|--|
| dimensions | PCB: 50x50x12mm - flush mount only Cover Plate: 88x88x3mm |
| fixing | Flush mounting into standard UK single gang back box, minimum 12mm deep. |
| input supply | 6V DC - 2x 3V Lithium coin cell CR2016 (remote power supply version available) |
| weight | 100g |
| battery life | Greater than 3 years |
| climate range | Temperature +2C to +40C Humidity +5% to 95% non condensing |
| standards | Emissions - EN61000-6-3 : 2007 Immunity - EN61000-6-1 : 2007 |
| communication | Rakom coded fm radio, 433.9MHz |
| memory | Flash memory (non volatile) |

mechanical data



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