



Wireless

data sheet

RNC070

7 BUTTON NFC PROGRAMMABLE PUSH BUTTON MODULE



WHAT IS IT ?

A wireless 7 button, push button control module that has several fixing options.

Lithium battery powered so 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.

Based upon the widely used 50x50mm Euro Module switch plate accessory standard.

Rako flat plate and screwless switch plate kits are available in a selection of finishes including:

Brushed Stainless Steel

Mirrored Stainless Steel

Polished Brass

White Metal

Black Nickel*

White Plastic

* As shown opposite the RNC070 module complete with RLFO70-BN cover plate kit fitted.

The RNC070 wireless push button wall plate controller with 4 scenes, off and master raise and lower buttons. Customisable and programmable via NFC (Near Field Communication).



The RNC070 push button control module is programmable via Rako's patented NFC (Near Field Communication) technology allowing each of the buttons 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 which gives 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 mounted anywhere, be it flush mounting to UK back-boxes or simply surface mounted to any flat surface using the pattress provided**. It is also suitable for all switch accessory plates that use a 50x50mm grid and cover plate arrangement.

** Surface mounting is only suitable for screwfixing flat plates and NOT screwless plate options.



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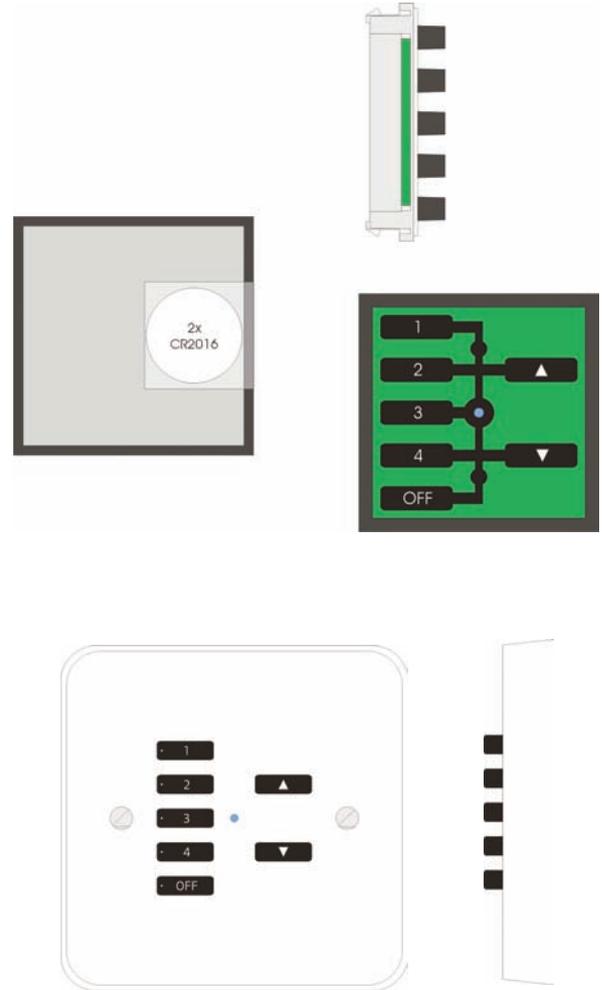
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technical data

| | |
|---------------|---|
| dimensions | 50x50x12mm - flush mount 92x92x14mm - surface mount |
| fixing | Flush mounting into standard UK single gang back box, minimum 12mm deep. Surface mounting on standard single gang UK or European back box or direct to flat surface. |
| 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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