



Wireless

data sheet

RCI-7M

WIRELESS NFC PROGRAMMABLE MOMENTARY CONTACT INTERFACE UNIT



WHAT IS IT ?

A battery powered interface unit for up to 7 momentary volt-free switch inputs. Programmed by NFC (Near Field Communication) with macro capability.

Note: This product can only be programmed with a laptop and the Rako RAMPI programming interface.

The RCI-7M is a battery powered interface unit for up to 7 momentary volt-free switch inputs.



The RCI-7M accepts volt-free momentary switch inputs and transmits wireless Rako coded Rakom messages to other Rako wireless receiver and Bridge units. The module is battery powered and is designed to fit in a standard UK backbox.

Programmable via Rako's patented NFC (Near Field Communication) technology each of the 7 inputs can 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, making the unit the ideal device for integrating third party wall-switches into a Rako environment.



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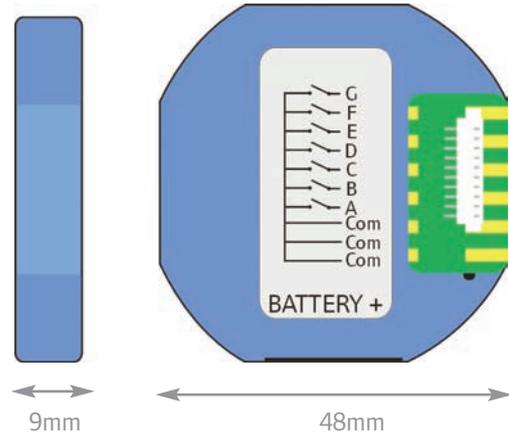
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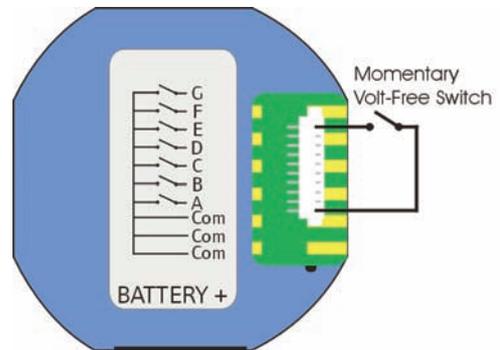
technical data

dimensions	48x48x9mm
input supply	3V DC - 1 x 3V Lithium coin cell CR2032 battery
weight	121g
housing	UL V0 material
climate range	Temperature +2C to +40C Humidity +5% to 95% non condensing
connections	10 way direct push-in Maximum lead length 300mm
terminal sizes	Supplied with precrimped wires for wire-to-board connector housing
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



connection details



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