



Wired
data sheet

WCM-100

10 BUTTON WIRED PUSH BUTTON MODULE



WHAT IS IT?

A hard wired 10 button push button control module that has several fixing options.

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

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

Satin Stainless Steel *

Polished Stainless Steel

Polished Brass

Black Nickel

Chocolate Bronze

Matt Black

Antique Brass

White Metal

* As shown opposite the WCM100 module complete with WLM100-SS screwless cover plate kit fitted.

The WCM-100 connects to the Rakom wired CAT5 network pre configured for 7 scenes, off, raise & lower



ULTIMATE CONTROL

The WCM-100 push button control module comes pre-configured for selecting 7 scenes, off and master raise & lower. Each button is complete with a blue LED indicator and day-night etched buttons.

Easy connection to the Rakom wired CAT5 network is by a removable 8 way Krone punch down module that can be installed at first fix stage prior to the push button front control module. This protects the control module from being damaged while building works are being finished.

The module is suitable for installation in any of the standard Rako fixing solutions and is also suitable for all switch accessory plates that use a 50x50mm grid and cover plate arrangement.

Using Rasoft Pro programming software it is possible to configure each button individually to carry out a number of different tasks, for example:

- Scene selection
- Scene toggle on/off
- Channel toggle on/off
- Master raise & lower
- Channel raise & lower
- Macro start/stop
- Local room or global off

LED indicators are individually programmable to follow the logic of the above functions. Custom button laser engraving is also available.



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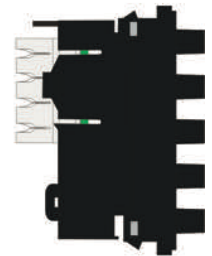
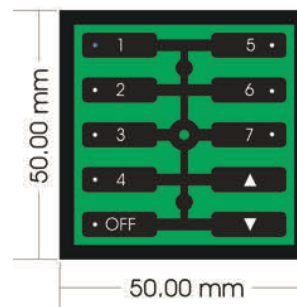
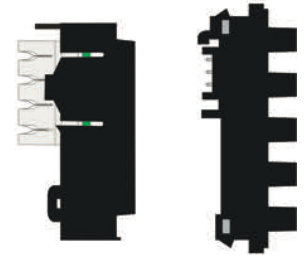
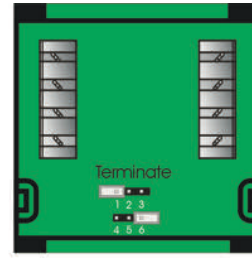
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technical data

dimensions	50x50x36mm
fixing	Flush mounting into standard single gang back box, minimum 35mm depth.
input supply	12-18vdc supply from Rakom CAT5 wired network
weight	50g
cable type	UTP CAT5e or CAT6
terminal type	8 way Krone punch down (screw terminal option available)
climate range	Temperature +2C to +40C Humidity +5% to 90% non condensing
standards	Emissions - EN61000-6-3 : 2007 Immunity - EN61000-6-1 : 2007
communication	Rakom wired network
memory	Flash memory (non volatile) Firmware upgrades via RASOFT programming software

mechanical data



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