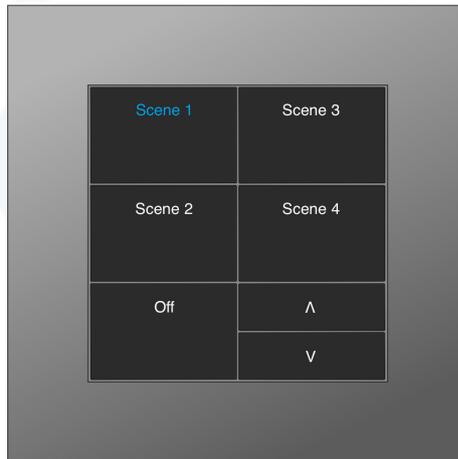




Datasheet

WK-MOD

Wired Modular Keypad



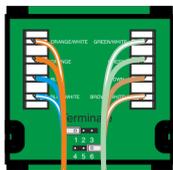
What is the WK-MOD?

The WK-MOD is a modular keypad used in a Rako wired network, it is available in a wide variety of button configurations, as well as fully customisable button positioning and sizes.

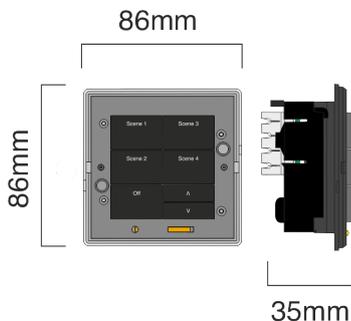
The WK-MOD requires a RAK-LINK to operate as part of the system.

Through Rasoft Pro, commands can be assigned to the buttons to perform actions, such as switching a Scene for a room or closing blinds.

Connections/Dimensions



ORANGE/WHITE: +15V
 ORANGE: 0V
 BLUE: Data - 3V
 BLUE/WHITE: Data +
 GREEN/WHITE: Data + (STAR)
 GREEN: Data - (STAR)
 BROWN: 0V
 BROWN/WHITE: +15V



Technical Data

Dimensions	Control Panel - 86x86x35mm Surround - 88x88x6mm
Fixing	Flush mounting into standard UK single gang back box, minimum 35mm depth
Weight	115g
Input Supply	12-18V DC supply from Rako wired network
Connections	8-way Krone punch down (screw terminal option available)
Climate Range	Temperature +2C to +40C Humidity +5% to 90% non condensing
Standards	RoHS UKCA, CE EN 60669-2-5:2016
Communication	CAN bus

Installation and Setup

For information on installing and setting up the WK-MOD, see the [WK-MOD Manual](#).

Finishes



Button Configurations

<table border="1"> <tr><td>Scene 1</td><td>Scene 3</td></tr> <tr><td>Scene 2</td><td>Scene 4</td></tr> <tr><td>Off</td><td>^</td></tr> <tr><td></td><td>v</td></tr> </table> <p>WK-MOD-070</p>	Scene 1	Scene 3	Scene 2	Scene 4	Off	^		v	<table border="1"> <tr><td>Scene 1</td><td>Scene 5</td></tr> <tr><td>Scene 2</td><td>Scene 6</td></tr> <tr><td>Scene 3</td><td>Scene 7</td></tr> <tr><td>Scene 4</td><td>Scene 8</td></tr> <tr><td>Off</td><td>^</td></tr> <tr><td></td><td>v</td></tr> </table> <p>WK-MOD-110</p>	Scene 1	Scene 5	Scene 2	Scene 6	Scene 3	Scene 7	Scene 4	Scene 8	Off	^		v	<table border="1"> <tr><td>Scene 1</td><td>Scene 1</td></tr> <tr><td>Scene 2</td><td>Scene 2</td></tr> <tr><td>Scene 3</td><td>Scene 3</td></tr> <tr><td>Scene 4</td><td>Scene 4</td></tr> <tr><td>Off</td><td>Off</td></tr> </table> <p>WK-MOD-103</p>	Scene 1	Scene 1	Scene 2	Scene 2	Scene 3	Scene 3	Scene 4	Scene 4	Off	Off	<table border="1"> <tr><td>Scene 1</td><td>Scene 3</td></tr> <tr><td>Scene 2</td><td>Scene 4</td></tr> <tr><td>Off</td><td>On</td></tr> <tr><td></td><td>Off</td></tr> </table> <p>WK-MOD-072</p>	Scene 1	Scene 3	Scene 2	Scene 4	Off	On		Off	<table border="1"> <tr><td>On</td><td></td></tr> <tr><td>Off</td><td></td></tr> </table> <p>WK-MOD-020</p>	On		Off	
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