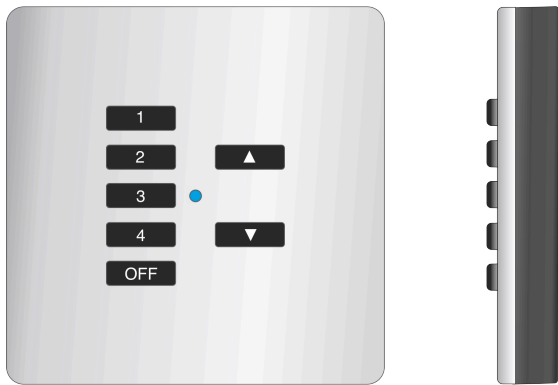




Instruction Manual

RCE-CLASSIC-SB

Surface Mount/Backbox Pattress



2025
Version 1.0.0



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1.0 What is the RCE-CLASSIC-SB

The RCE-CLASSIC-SB is a mounting plate designed for the RCM, RNC Keypads (sold separately). It offers three possible installation options to suit different applications.

1.1 Product Image



Front (coverplate varies)

Side

1.2 Product Features

- Surface mounting is used when a backbox installation is not practical or possible.
- Compatible with both UK and EU standard backboxes.
- Attaches to the RCE-WDGE to create a portable, freestanding remote control.

1.3 In The Box

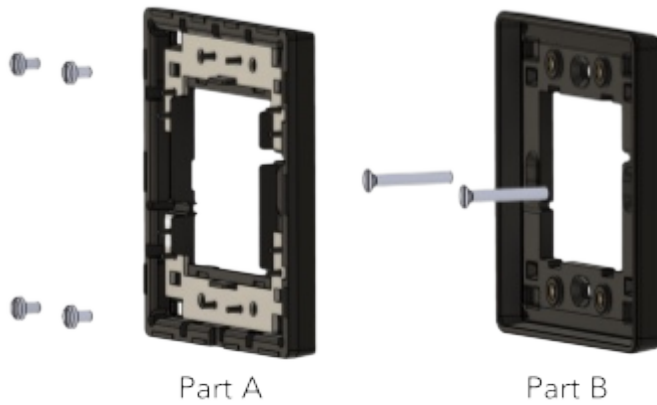
- Internal pattress (Part B)
- Main pattress body (Part A)
- 4 x M3 x 5mm pan head cross screws
- 2 x countersunk M3.5 20mm screws
- RCE-070 plastic coverplate

1.4 Compatible Accessories

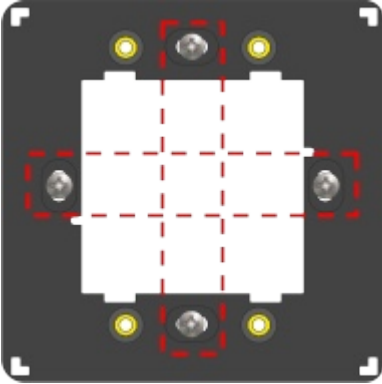
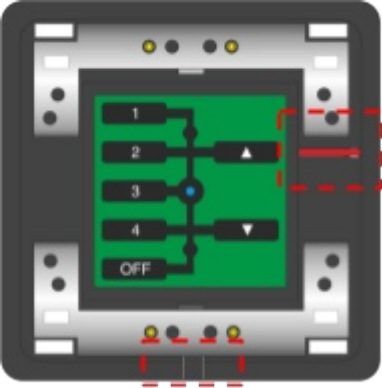
- RCM/RNC Keypad (Required)
- RLH Coverplate
- RCE-WDGE (not included)

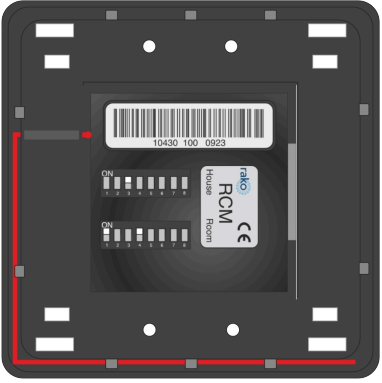
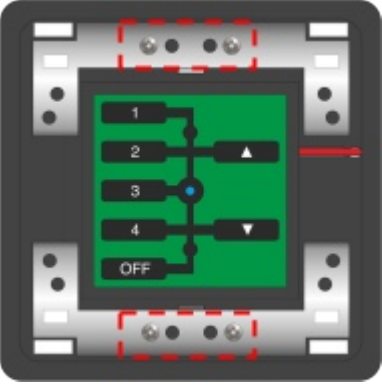
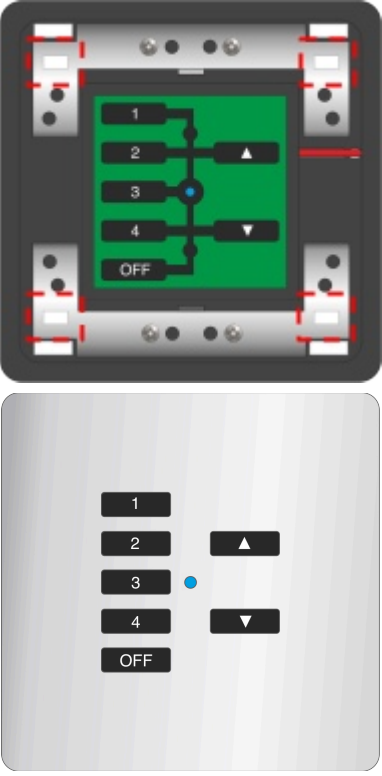
2.0 Installation Instructions

The RCE-CLASSIC-SB is in two main parts, labelled below:



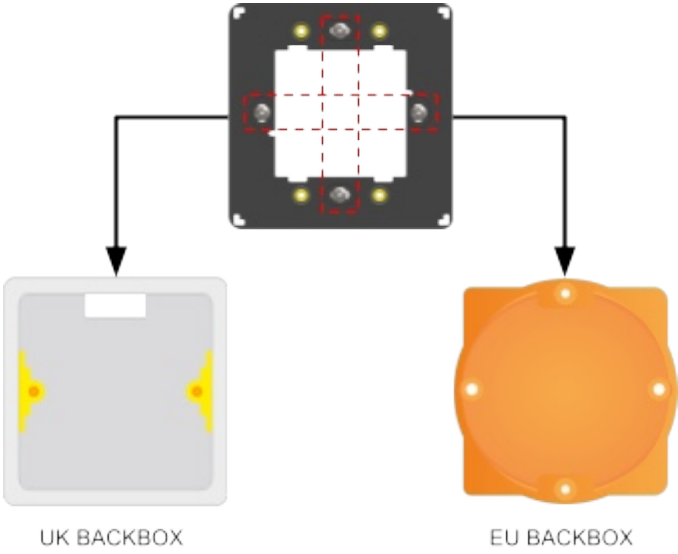
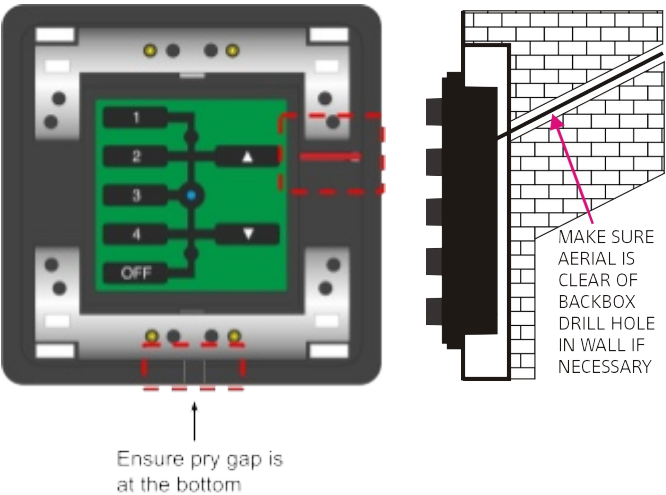
2.1 Wall Surface Mounting

1		<p>Secure Part B to the wall using two of the four mounting holes. The fixings can be oriented horizontally or vertically.</p>
2	 <p>Ensure pry gap is at the bottom</p>	<p>Ensure the RCM/RNC is aligned with the pry gap at the bottom of the RCE.</p> <p>Push the RCM/RNC keypad into Part A.</p> <p>Ensure that the aerial (highlighted red) is pulled to the front of Part A and threaded through the via hole.</p>

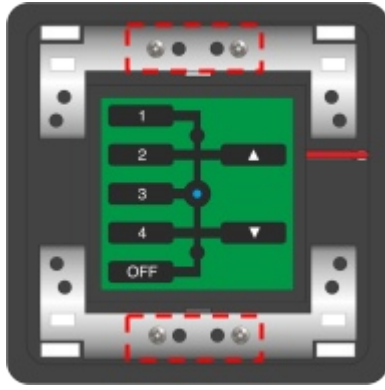
<p>3</p>		<p>Turn over Part A and thread the aerial (highlighted red) through the channel on the outer edge of the plate.</p>
<p>5</p>		<p>Secure Part A to Part B using the four screws.</p>
<p>6</p>		<p>Line up the coverplate clips to the fixing points on Part B and push down firmly to secure the plate.</p>

2.2 Backbox Mounting

The RCE-CLASSIC-SB is compatible with UK or EU backboxes. The RCM/RNC keypad requires a minimum backbox size of 12mm.

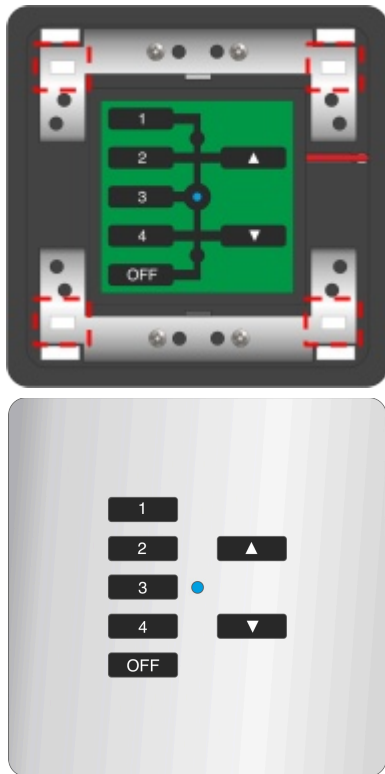
1	 <p>UK BACKBOX</p> <p>EU BACKBOX</p>	<p>Mount Part B to either a UK or EU backbox using the vertical or horizontal fixings.</p>
2	 <p>Ensure pry gap is at the bottom</p> <p>MAKE SURE AERIAL IS CLEAR OF BACKBOX DRILL HOLE IN WALL IF NECESSARY</p>	<p>Ensure the RCM/RNC is aligned with the pry gap at the bottom of the RCE.</p> <p>Push the RCM/RNC keypad into Part A.</p> <p>Ensure that the aerial (highlighted red) is pulled to the front of Part A and threaded through the via hole.</p> <p>Straighten the aerial in the backbox to improve the wireless range.</p>

5



Secure Part A to Part B using the four screws.

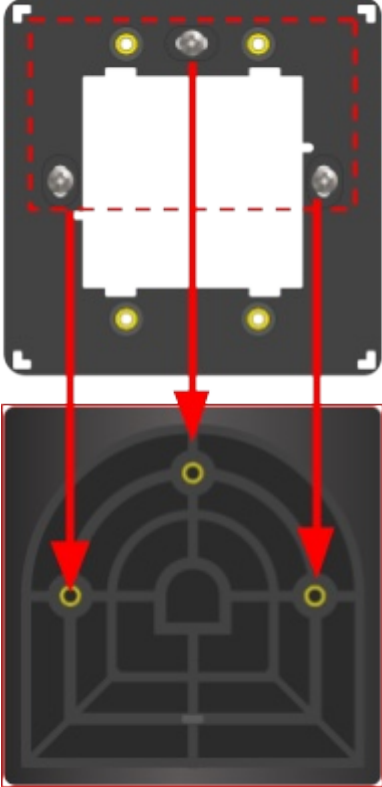
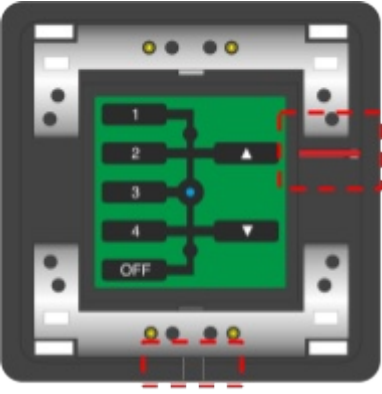
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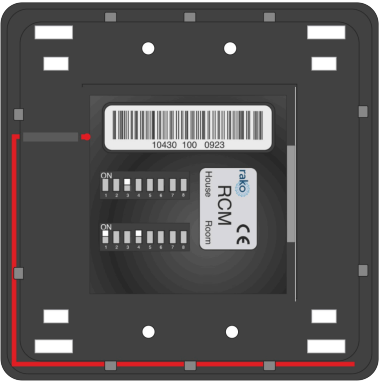
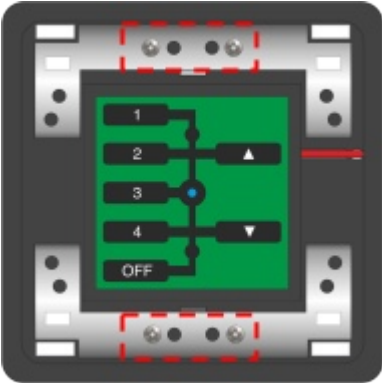
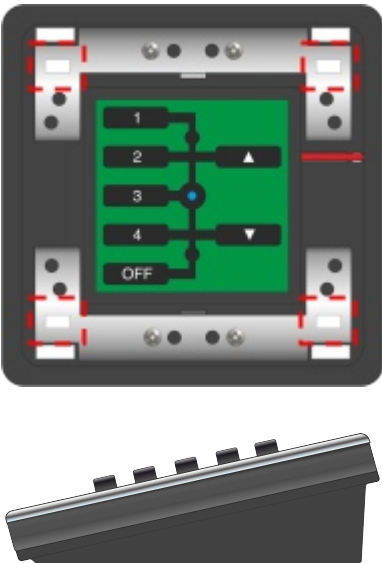


Line up the coverplate clips to the fixing points on Part B and push down firmly to secure the plate.

4.3 RCE-WDGE Mounting

The RCE-CLASSIC-SB can be mounted in the RCE-WDGE to create a portable and freestanding remote control.

1		<p>Secure Part B to the fixings on the RCE-WDGE.</p> <p>There are 2 adhesive pads at the top to help secure the RCE-WDGE to the RCE-CLASSIC-SB</p>
2	 <p>Ensure pry gap is at the bottom</p>	<p>Ensure the RCM/RNC is aligned with the pry gap at the bottom of the RCE.</p> <p>Push the RCM/RNC keypad into Part A.</p> <p>Ensure that the aerial (highlighted red) is pulled to the front of Part A and threaded through the via hole.</p>

3		<p>Turn over Part A and thread the aerial (highlighted red) through the channel on the outer edge of the plate.</p>
4		<p>Secure Part A to Part B using the four screws.</p>
5		<p>Line up the coverplate clips to the fixing points on Part B and push down firmly to secure the plate.</p>

Thank you for choosing Rako Controls; we hope that you are pleased with your system. Should you require further assistance, please contact us via our website, www.rakocontrols.com call our customer support helpline on 01634 226666. The office address is Rako Controls Ltd, Knight Road Rochester, ME2 2AH.



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