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

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

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		Mount Part B to either a UK or EU backbox using the vertical or horizontal fixings.
2		Ensure the RCM/RNC is aligned with the pry gap at the bottom of the RCE. Push the RCM/RNC keypad into Part A. Ensure that the aerial (highlighted red) is pulled to the front of Part A and threaded through the via hole. Straighten the aerial in the backbox to improve the wireless range.

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

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

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