heatmiser®

Want More Information?

Call our support team on: +44 (0)1254 669090

Or view technical specifications directly on our website: www.heatmiser.com
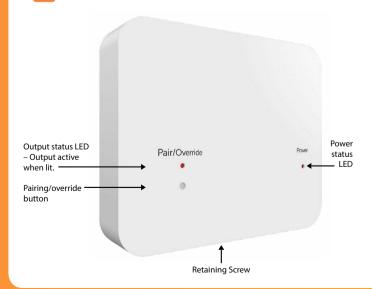
PDF **FAQ** **VIDEO**

Rev 1.1

heatmiser®

Pair/Override Power

Model: **RF-Switch 16A**

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1 RF-Switch 16A – LED/button indication

Output status LED – Output active when lit.

Pairing/override button

Pair/Override Power

Power status LED

Retaining Screw

2 Installing the RF-Switch 16A

• Using a small screwdriver, slightly loosen the screw located at the base of the RF-Switch. You can then carefully separate the front panel from the back plate.

• Mount the RF-Switch back plate on the back box in the wall, fixing into place using the screws provided.

• Terminate the cables to the RF-Switch as shown in the wiring diagram (section 6).

• Mount the front panel onto the back plate, tighten the retaining screw on the base.

• Switch on the power supply, the power LED will illuminate.

3 Overriding the RF-Switch 16A output

To override the output on the RF-Switch, simply press the override button once, the output & LED will be activated.
To override the output off, press the button once again. The output & LED will turn off.

On the RF-Switch, press and hold the pairing button for 3 seconds.

The pairing/override LED will flash to indicate pairing mode is active.

The pairing method of your wireless thermostat will differ depending on the model.

Please refer to the instruction manual of your wireless thermostat on how to complete the pairing procedure.

To reset the RF-Switch, follow these steps;

• Press and hold the pairing/override button for 10 seconds.

• During this time the LED on the RF-Switch will flash, then after 10 seconds stay permanently solid.

• Release the button, the reset procedure is complete.

6   **RF-Switch 16A Wiring Diagram**

230VAC

Please note: the RF-Switch 16A must not be used to control electric under-floor heating.

LOAD   L   N   N   E

L   MAINS
E   SUPPLY
N   230V

SUPPLY TO HEATER
16 AMP LOAD MAX