

Any device with the signs of damage and/or missing parts should NOT be installed and should be returned to the seller.

Please refer to 'Installation Guidance Notes' supplied before commencing with the installation.

Devices are designed to be mounted internally only.

RFSC-61 - Wireless Plug In Switching Socket





The unit described in these instructions are for use in a Standard UK Plug Socket, they also feature a Standard UK Plug Socket on the front side of the product.

On the RFSC-61 the front socket is used to remotely switch an appliance that is plugged into it.

Supply Voltage: 230V~
Frequency: 868MHz
Signal Range (free Air): 200M
Ingress Protection: IP20

Dimensions: 60 x 120 x 80mm

Load Capacity Rated Current: 13A

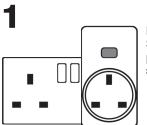
Applicable Standards: EN60669, EN300 220, EN301489

2 Signal Range

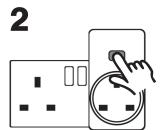
The RFSC-61 has a signal range in free air of up to 200 metres.

Once the signal penetrates building materials etc. the signal range will be reduced. See the installation guidance notes supplied with this device.

3 Programming



Plug in the Switching Socket and turn on the power at the mains socket.



Press and hold the "STATUS/ PROG" button for 2 Seconds. The red indicator will flash every second indicating the product is in programming mode.

CS2 Memory: The product marked CS2 enables the receiver to remember the status (if engaged) in the event of a power cut. Once engaged and the current status has be running for longer than 15 seconds the current status will be stored. See Section 7 overleaf.

4 Functions (Switching Receivers)

| Function 1 | Press button | Press for ON, release for OFF |
|------------|---------------|--|
| Function 2 | 'On' button | Press for ON |
| Function 3 | 'Off' button | Press for OFF |
| Function 4 | On/Off button | Press for ON, press again for OFF |
| Function 5 | 'Off' delay | Press for ON, device will turn off after pre-determined time period as set in step 3 of programming (2 secs - 60 mins max) |
| Function 6 | 'On' delay | Press to start timer. 'On' delay will be as pre-determined in step 3 of programming (2 secs -60mins) |

Functions 5 & 6 (timed elements) are programmed in real time. If you require 40 minutes you have to wait for the 40 minutes to complete the pairing.

For 5+ minute timed elements, we always recommend conducting a few shorter timed elements (e.g. 10 seconds) to ensure both the correct function and the correct timed element are programmed.

Programming The Receiver To Button Transmitters







With any of the above (RF KEY/RFWB-40G/RFWB-20G/RFIM-40B) use the table in section 4 to program the switching socket to function as indicated. Push the button or switch (slowly and positively) the amount of times shown to program the corresponding function. E.g. Function 4 will require 4 presses.

Up to 32 transmitting devices can be paired with the

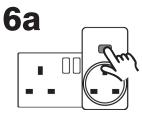
Switching Socket.

If an error during programming has been made see step 6.

Functions 5 and 6 time delay options: After the initial 5 or 6 presses, hold the 'STATUS/PROG' button for a further 5 seconds. The red indicator will flash 2 times a second, the timer has started. After the required time has run press the button on the transmitter originally paired above to stop the timer.

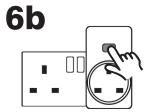
Then proceed to step 7.

Removing Pairings



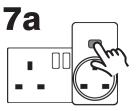
If an error has been made during programming, a single pairing can easily be removed.

- 1. Press and hold the "STATUS/PROG" button for 5 seconds. The red indicator will flash twice a second.
- Press the transmitter button paired incorrectly. The red indicator should stop flashing confirming the pairing is removed.



To remove all pairings press and hold the "STATUS/ PROG" button for 10 seconds, release, then press <1 second to complete.

Exiting Programming



Once you have pressed the button/ switch on the transmitter the correct amount of times, press the 'STATUS/PROG' button <1 second to complete.

7b

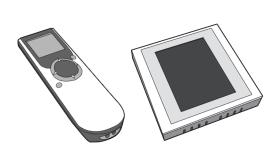
Once the unit has been programmed you can plug in your desired appliance.

CS2 - Memory Status

Single LED flash on exit - Memory status not engaged Double LED flash on exit - Memory status is engaged To toggle between status's enter and exit programming mode.

Programming - RF Pilot & RF Touch

When installing with the RF Pilot or RF Touch, use the dedicated product manuals for programming



If you are using the "RF Pilot" or the "RF Touch" (left) you can enter the address of the switching socket. The address of the unit can be found here.





