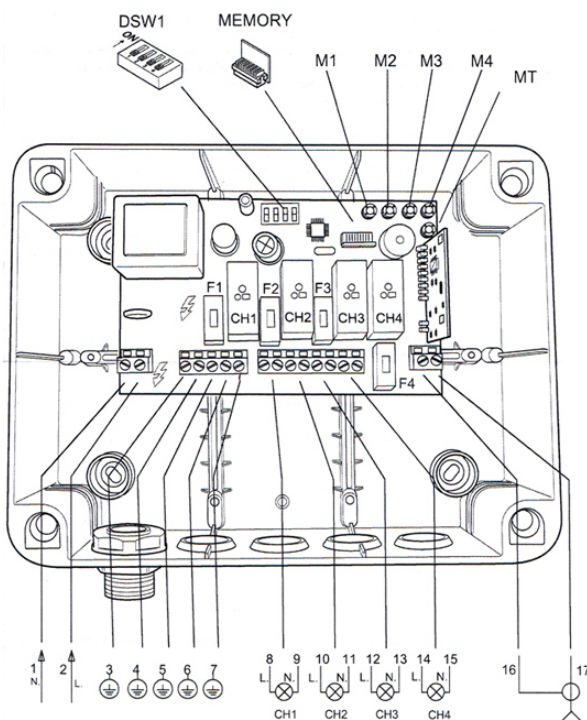
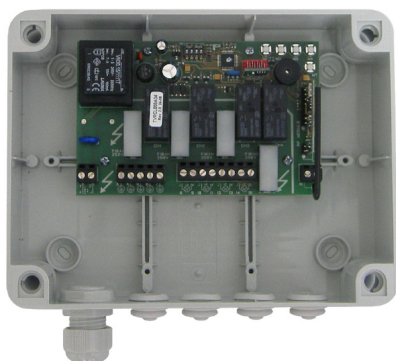
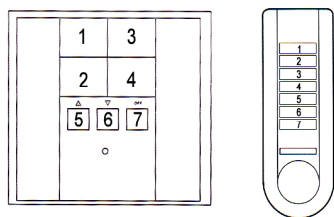




Simple Instructions for the WiseBox 4 x 10Amp



TECHNICAL SPECIFICATIONS

-reception frequency	868.3 MHz
-intermediate frequency IF	10.7 MHz
-sensitivity (finely tuned signal)	1 μ V
-power supply	230 V \sim \pm 10%
-operating temperature range	-20° - +60°C
-maximum commutable power at the relay with resistive load:	10A / 250 V \sim

-F1-F2-F3-F4 Fuse type F10AH250V

INSTALLATION

General Description of use.

Radio Receiver with 4 x 10A relay contacts. Switches contacts via radio signal from a wireless switch / remote. It has been designed for switching on / off all types of light sources, as well as electric gates, water features, garage doors, as well as many other applications.

1. How to install the WiseBox.

- Connect a mains 240V supply into the WiseBox using terminals 1 (Neutral), 2 (Live) and 3 (Earth)
- Connect up to four circuits using terminals 4-7 (Earth) and 8 – 15 (Live and Neutral).

PROGRAMMING

2. How to program a WiseBox circuit to a single switch button.

- Make sure that the mains 240V supply into the WiseBox is ON.
- Press and hold 'M1' (Circuit 1)
(the buzzer will sound continuously.)
- With 'M1' held down, press one of the buttons on the wall or remote switch.
(The buzzer will sound intermittently to confirm the programming is successful.)
- You will now be able to control channel 1 using the selected switch button.
- To program circuits 2, 3 or 4, repeat steps A - D.

3. How to program a WiseBoxes circuit to a 2 button switch.

Programming a WiseBoxes circuit this way will result in 1 button being On, and 1 button being Off. Programming to either button 1 or 2 will result in button 1 being On, and button 2 being Off while programming to either button 3 or 4 will result in button 3 being On, and button 4 being Off.

Programming this way means only a maximum of 2 circuits can be controlled from a 4 button switch.

- a) Make sure that the mains 240V supply into the WiseBox is ON.
- b) Press the programming button (M1, M2, M3, or M4) twice within 1 second, holding on the second press.
(the buzzer will sound continuously).
- c) While holding down the programming button, press the button on the switch / remote you wish to control the circuit with.
(The buzzer will sound intermittently to confirm the programming is successful.)
- d) The 2 buttons will now turn that circuit on or off.

4. How to program the WiseBoxes to a 7 button switch. (ALL ON / ALL OFF)

- a) The 'MT' button automatically programs the WiseBoxes 'all on', and 'all off' function. To program this feature you will need to have a 7 button switch or remote *(this utilises 2 of the 3 buttons at the bottom of the switch).*
- b) Program circuits 1 - 4 as previously instructed.
- c) Press and hold 'MT' (group control)
(the buzzer will sound continuously).
- d) With 'MT' held down, press button 5 on the switch/remote.
The buzzer will sound intermittently to confirm the programming is successful.
- e) The function is now activated and will work as follows,
Button 5 = All On
Button 7 = All Off

5. How to program a master On/Off function for the WiseBox (1 x ON, 1 x OFF).

- a) To apply this function to the WiseBox, a minimum of a 2 button switch / remote is required.
- b) Press the MT button and hold.
(the buzzer will sound continuously).
- c) Press either buttons 1 or 2 / 3 or 4 on the switch / remote.
the buzzer will sound intermittently to show programming is successful.
- d) Button 1 has now been assigned a master 'on' function while button 2 is a master 'off' function.

6. How to change the switching mode.

The switching mode allows you to flip between making a circuit push to make or an on / off circuit

- a) The dip switch panel at the top centre of the WiseBox circuit board can change the switching mode from switching to push to make.
Caution – Make sure that the circuit is OFF before changing the dip switch.
- b) The dip switch in the UP position will change the channel to a on/off circuit. (default position)
- c) The dip switch in the DOWN position will change the channel to a push to make circuit.

PROGRAMMING (CONT.)

7. **Please review the Instruction sheet regarding the WisePIR for further technical information.**
- Position 3 of the 4 batteries into the PIR, ensuring the polarities are correct. (this will make the next stage easier)
 - Press the corresponding programming button (M1, M2, M3 or M4) in the WiseBox **TWICE**, holding down on the second press.*
 - While still holding the programming button, push the fourth and final battery into the PIR.
the buzzer will sound intermittently to show programming is successful.
 - Repeat the process for as many PIRs that are required. If more than 1 PIR is added to the same circuit, the lights will turn off once the first PIR to be triggered runs out of time.

Important!

If the WiseBox switches On and Off every time the sensor has been triggered, please delete the PIR by repeating section 7, replacing step b as follows:

- Press the MT button inside the WiseBox TWICE, holding down on the second press.**

*If the PIR is being programmed to all circuits in the WiseBox, then step B needs to be changed so 'MT' is pressed once instead of twice. Steps A, C and D needs to be repeated as before.

DELETING

8. **How to delete a single memorised switch.**

- Press the MT button twice, and then hold. While holding, press the switch button that you would like to delete.
- The switch button will no longer control that channel.

How to delete everything programmed from a WiseBox.

Press the Mt button three times within 3 seconds. On the third press, continue to hold for 10 seconds. Every switch programmed to the WiseBox will now be deleted.