



# Simple Instructions for the WisePIR



## INSTALLATION

### General Description of use.

2 Channel movement detector for use with Wise Control Radio Receivers.

**Note: The WisePIR will send a programming signal for 30 seconds after the batteries are inserted. This is important when linking it to WISE receivers.**

#### 1. WisePIR installation help.

- Install the detector at least 1 meter from the floor.
- Allow the detector 30 seconds to warm up after being turned on.
- Keep the detector at least one meter away from surrounding conductive metallic devices. (such as electric cable, metallic plates and garage doors)
- Avoid installing the detector on thick walls or fences that may block radio transmission.
- Ensure no other devices are installed in the three meters surrounding the detector.
- During installation, ensure the combining receiver is at least 2m away from any other receivers.

## PROGRAMMING

#### 2. How to program the WisePIR.

- Connect the lighting circuit to the Wise Receiver and make sure the power is on. (read instruction sheets on appropriate receiver to ensure correct programming and installation)
- Unpack the sensor and position 3 of the 4 batteries into the battery holder, ensuring the polarities are correct. (preparing it for programming). This will make the next stage easier.
- Press the corresponding programming button for the circuit Wise Receiver TWICE\*, holding it on the second press.
- While still holding the programming button on the receiver, insert the last battery into the WISEPIR. The Wise Receiver will now make an intermittent beep to confirm it has been programmed.
- Repeat for any extra PIR Sensors on the same circuit. Please note that if more than one sensor is added to a circuit it will switch off the lights after the shortest timer has finished.

### 3. How to operate the PIRs Lux, Time and Meter settings.

*\*It is extremely important to ensure that the corresponding programming button on the Wise Receiver is pressed twice. If pressed only once, every time the WisePIRs sensor is triggered, it will switch the lighting circuit ON or OFF. If this is happening, please delete the PIR from the receivers' memory and re-program.*

#### LUX

The Lux dial indicates the light level in which the PIR will become operational during. A picture of a 'moon' indicates that the PIR can be activated during the dark. A picture of a moon with a sun means that the PIR can operate in any light level.

#### TIME

The Time dial indicates the length of time that the PIR will stay on for after it has been triggered. The '-' symbol indicates that the PIR is currently set at the lowest level. This will leave the PIR on for approximately 5 seconds before turning off. The '+' symbol is the maximum time level available, and will mean the PIR will stay on for approximately 5 minutes before turning off.

#### METER

The meter dial indicates the field of vision in which the PIRs sensor will pick up. The '-' symbol indicates that the PIR is currently on the smallest field of vision. The '+' symbol indicates that the PIR is on the widest field of vision.

## DELETING

### 4. How to delete a PIR from the Wise Receivers memory.

- a) Remove the fourth battery from the PIR
- b) Follow the 'deleting memory' instructions found on the appropriate Wise Receivers instruction sheet.
- c) Put the fourth battery back into WisePIR.
- d) Test PIRs memory deletion is successful by attempting to trigger the sensor.