

Success?

Power is indicated by a single white flash and beep. The unit will then flash yellow for approximately 10 seconds as tracking/calibration is performed. Once complete the unit will flash green and the Puddle is ready for action. There are no lights or sounds while the Puddle is in operation mode.

Test....

To check the correct installation of each water sensing device and test the operation of the Puddle, rapidly press the button 5 times. This will simulate an alarm on all channels in use. Example, a Puddle which is using 2 of the channels will flash and beep once then flash and beep twice to indicate that channels one and two are installed and operating correctly. Pressing the button twice on the 5 Channel Puddle controls will cancel the alarm and reset the controls.

Technical Support....

Technical support is available during office hours. Please check all electrical connections before contacting us.

Please call 01226 397987 to speak with one our technical experts, ensure to have your order details ready so we can handle your query as efficiently as possible.

Waterguard



Water Leak Detection Equipment

Waterguard Puddle Sensor – Alarm Only Installation Guide V19



IMPORTANT!

INSTALLATION MUST BE CARRIED OUT ONLY BY THOSE COMPETENT IN ELECTRICAL INSTALLATION. ANY DAMAGES INCURRED DUE TO IMPROPER INSTALLATION ARE NOT COVERED UNDER WARRANTY.

IMPORTANT: PLEASE READ THIS GUIDE IN FULL BEFORE INSTALLING.

ATTENTION.....

It is important to note that the location of water sensing cable or any other water sensing device is critical to the effective operation of this system. Great care should be taken to locate away from areas likely to suffer from normal dampness and condensation, as this may trigger false alarms.

It is advised that each water sensing device is located in a usually dry area such as beneath the bath panel or plant room, depending on the application.

In addition, it is critical to ensure that any water sensing cable or tape is positioned at least 20cm away from any mains cables. This distance MUST be observed, or the sensor channels may not operate correctly.

What you will have:

- Waterguard Commercial Puddle Sensor Control Panel
- Water sensing cable and/or tape, water sensing feet and/or float switch (please see delivery note for exact devices, quantities and lengths where applicable).
- 12V Power Pack

What you will need:

- 1mm Speaker Cable, Twin or Three Core Flex

Step by Step Installation....

1. Ensure to fix controls in an accessible area.
2. When applicable wire the Waterguard DataCom or BMS panel to ALARM OUT using 1mm speaker cable, twin or three core flex (not supplied).
3. Wire each water sensing device to each of the 5 numbered zones. Ensure to record the water sensing device and its location using the location log opposite.
4. Connect power using 12V power pack.

No setup required. Ensure to see the reverse to check successful installation.

Location Log....

Please use this space to note the water sensing device and its location for each of the five water sensing channels in use.

No / Sensing Device

/ Location

Eg / 10m water sensing tape

/ Flat 3 - Under bath panel

01 /	/
02 /	/
03 /	/
04 /	/
05 /	/

Wiring Diagram....

