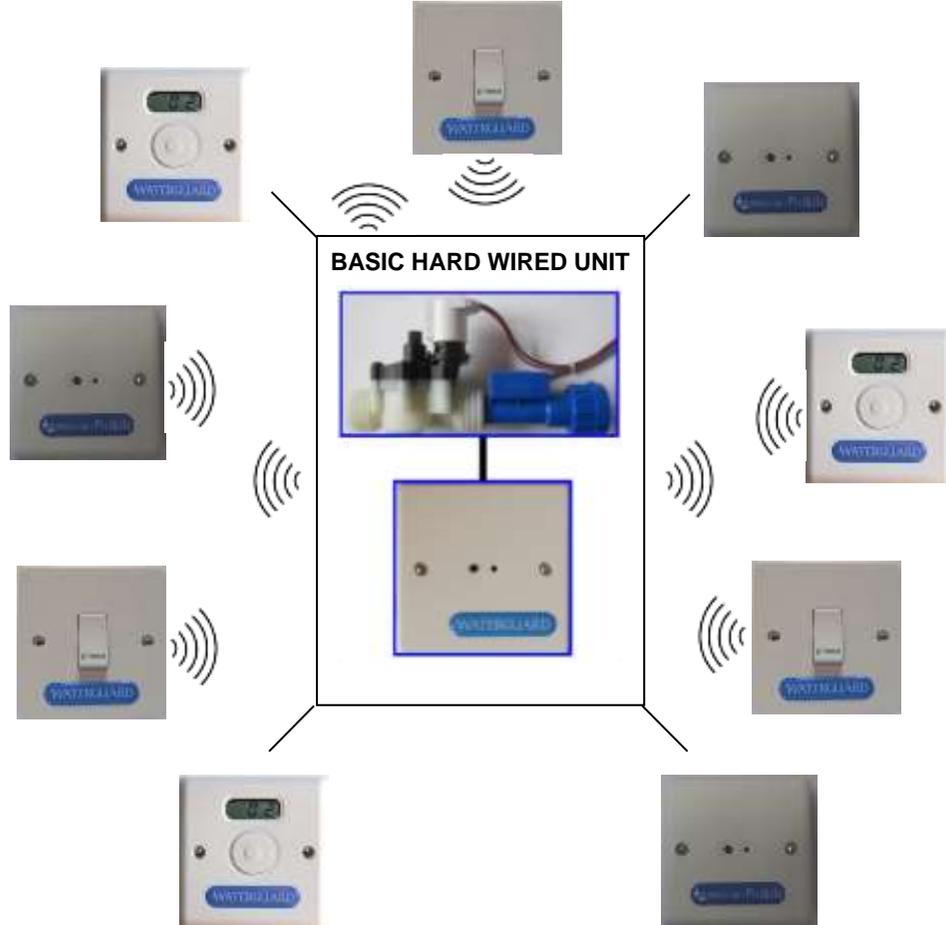


Configuration Options

The minimum components for a working system consist of the hard wired group in the centre. This will provide the basic protection against the damage caused by burst and leaking water pipes.

You can add up to 3 of each of the remote devices either wired or wireless.



Water Leak Detection Equipment

**Waterguard Home Family of Accessories
Systems for Homes & Small Businesses**



Waterguard.

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The residential solution to water leak prevention

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Hard Wired Waterguard Home



The valve assembly is the starting point for any Waterguard Home System. Sizes to suit 15mm, 22mm, 28mm and 35mm pipes and is hard wired to the control box (main controller) below.



The main controller is the heart of the Waterguard Home System. It is hard wired with a 3 core cable to the valve assembly and can be located up to 100 metres from the valve.

The controller monitors the water flow and activates the valve when required. A rechargeable battery ensures total protection even in the event of a loss of mains power.

Pushing the button on the front will switch between **valve close; valve open in High guard** and **valve open in low guard**.

When a leak is detected the light will flash and a beeper sound.



DIY APPLICATIONS:
12VDC Power Supply for UK mains supply.



DIY APPLICATIONS:
12VDC Power Supply for Euro mains supply.



PROFESSIONAL INSTALLATION:
Fused spur with 12VDC power supply.

Wireless or Hard Wired Waterguard Home Remote Accessories



The **remote display (left)** can be located conveniently in a kitchen or utility room and is used to adjust the **high and low guard** times and open and close the valve. It can be hard wired to the main controller or use a wireless connection for retro fitting.

These **reset switches (right)** can be used for various functions. The standard version is used to reinstate the water supply when a shower or tap has been accidentally left running.

It can also be used as a manual guard level switch located by the door, or as an over-ride switch in the garden to allow unlimited use of water for a limited time.



The **Waterguard puddle sensor (below left)** is able to spot a spill or overflow underneath the bath or shower tray and tell the controller to shut off the water supply.



It can be used as a stand-alone unit or connected to a length of water sensing cable. The tape can be from 1 to 30 metres in length. In line with the reset switch and remote display the puddle sensor can be hard wired or wireless.

