

FL-1000 SMART WATER FREEZE AND LEAK DETECTION



FL-1000

MC SMART CONTROLS



Don't Let This Happen to You!



The FL-1000 utilizes solid state sensor technology to sense the flow or movement of the water in the pipe it can also detect the temperature of the water in the pipe. The sensor technology is integrated with a microprocessor and a WIFI module.

The FL-1000 has a built in WEB server that can be accessed, programmed, and configured using the free APP or the user interface. It is a proprietary patented solid-state device that will sense temperature and water movement independently.

The manual mode allows you to verify that all the water is shut off in the house and push the test button for a manual test.

The auto mode runs in 3 time intervals which an algorithm that looks at the time of day between the times you input and also needs to see moving water for more than 10 minutes.

Don't get stuck with a high-water bill to notice you have a leak, get notified the second there is one detected. FL-1000 can detect leaks down to an equivalent of a drop a minute.

The device should be installed after the main water shutoff valve. The APP is able to locate up to 6 devices if installed.

Smart Home Integration

We offer the best fully remote smart water freeze and leak detector that can stand alone or integrated into most smart home control systems. We also use IFTTT to integrate and be used with all devices available. More to come.

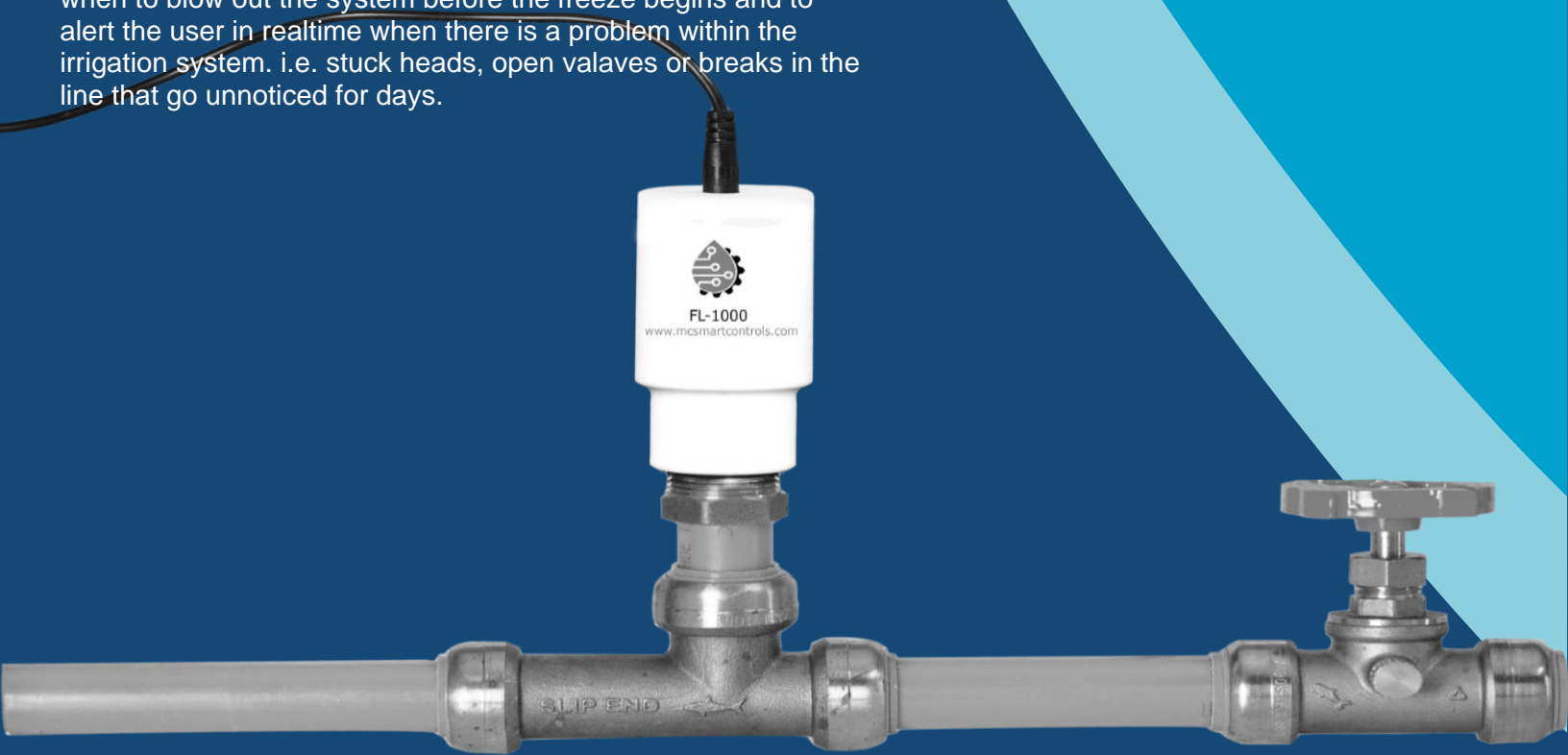
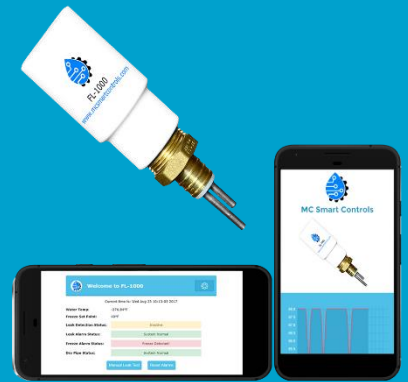
Easy Setup User Interface

Our team has developed a totally user friendly Interface that allows the end user to see the temperature of the water, 3 automatic test time intervals, manual testing, as well as allowing the user to have more then one propety with our cloud based service.

FL-1000 Irrigation

The only smart device with leak and freeze detection of its kind on the market. This device can also be installed with our Rainpal Smart Irrigation controller. This allows the user to know when to blow out the system before the freeze begins and to alert the user in realtime when there is a problem within the irrigation system. i.e. stuck heads, open valves or breaks in the line that go unnoticed for days.

Great product for residential and commercial applications.



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