

Triple+ NWL™

Water Leak Management System for the Professional Installer



Triple+

Detect. Connect. Protect.

Safe Connected Property

Triple+ NWL™ is the ultimate, fully certified and most affordable system in the world with regards to the prevention of water damage. Up to 70% of water leakage and damage in buildings stems from wear and tear, frozen pipes, overflow, and careless administration of water.

Billions are spent annually replacing carpets, flooring, damage to computers, furniture etc. not to mention the wastage of one of the most precious resources - water. The direct results is wastage and financial loss.

Insurance companies carry a huge financial burden resulting from the repair and renovation of damaged property. This in turn pushes consumer premiums even higher.

Triple+ NWL™ line of products includes innovative battery operated and wireless flood detectors, repeaters, remote control, and shut-off technologies that enable the automated control of water valves. This serves to avert water flooding and damages.



Triple+ NWL™ is the most effective system in addressing the root cause for flooding huge damages, that is, the length of time it takes to discover and stop the leak. With Triple+ NWL™ you can reduce the damage by over 90%.

Triple+ NWL™ is fitted in minutes with little to no infrastructure changes.

Installing the system requires no electrician.

About us

Triple+ is an innovative and leading manufacturer and marketer of products and services within the IoT (Internet of Things) arena. Triple+ offers solutions for averting property damage, injury and financial losses due to gas and water leaks.

Triple+ broad product and service portfolio are designed for use in commercial and residential environments.

The company's line of products, based on its own proprietary technologies and know-how, includes automatically shut off water and gas valves whenever risky events such as leaks are detected or when people leave buildings unattended.

Triple+ helps home and office owners to increase operational efficiencies, improve customer safety and prevent damages.

When you invest in your water and gas infrastructure, innovation really matters, from the products themselves to the people behind them.

We offer solutions for the professional installers using rock solid materials and ground-breaking technology. Our team knows the industry inside and out, and provides end-to-end services.

Key features

The smart move to prevent water leak damages:

Triple+ NWL™ line of products' competitive advantages and strengths include:

- + Wireless, battery powered shutoff valves
- + Wireless sensors
- + Robust, secured, always on, proprietary, RF communication layer
- + Easy to install and maintain
- + Fully certified
- + No wire trenching
- + Simple integration with alarm systems

NWL™ Shut off Unit

The wireless, battery operated water valve is installed on the main water pipe. It shuts-off the water supply whenever a risky event is identified or when manually done by the operator. The system can be easily integrated with an existing alarm and IoT systems.

Shut off Specifications

Dimensions [mm]	124x 102x74
Weight	740gr
Power supply	CR123x2 batteries
Operating Voltage	3V
Battery life time	Up to 2 years
Primary Radio Frequency	433Mhz
Operating temperature	0-50° c



Part Number: NWL-IV-SL34-0-01, NWL-IV-SL12-0-01

NWL™ Flood Sensor Unit

The wireless flood sensor is installed in places where high chance of water flooding may occur. Whenever water is detected, an automatic command is sent to the Shut off Unit in order to shut-off the water supply.

Flood Sensor Specifications

Dimensions [mm]	30x 75x160
Weight	120gr
Power supply	X2 batteries AA
Operating Voltage	3V
Battery life time	Up to 2 years
Primary Radio Frequency	433Mhz
Operating temperature	0-50° c



Part Number: NWL-CT-FLD-DET-01

NWL™ Repeater Unit

The wireless repeater can be used in order to extend the communication range between the Shut off Unit and the controller.

Repeater Specifications

Dimensions [mm]	59x 80x25
Weight	25gr
Power supply	External Adaptor Input 110-240 V AC
Operating Voltage	5V
Primary Radio Frequency	433Mhz
Operating temperature	0-50° c



Part Number: NWL-CT-REPT-B-01

NWL™ Control Unit

NWL™ Control Unit is installed where manual control of the system is required. The controller communicates with the flood sensors and the Shut off Unit, displays the shut off unit position, the communication health, and allows manual control of the water flow.

Control Specifications

Dimensions [mm]	26x 68x131
Weight	155gr
Power supply	External Adaptor Input 110-240 V AC
Operating Voltage	5V
Primary Radio Frequency	433Mhz
Operating temperature	0-50° c



Part Number: NWL-CT-ALRM-M-01



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NWL-BRO-001



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