

LIGHTGARD SAFE WATER DETECTOR

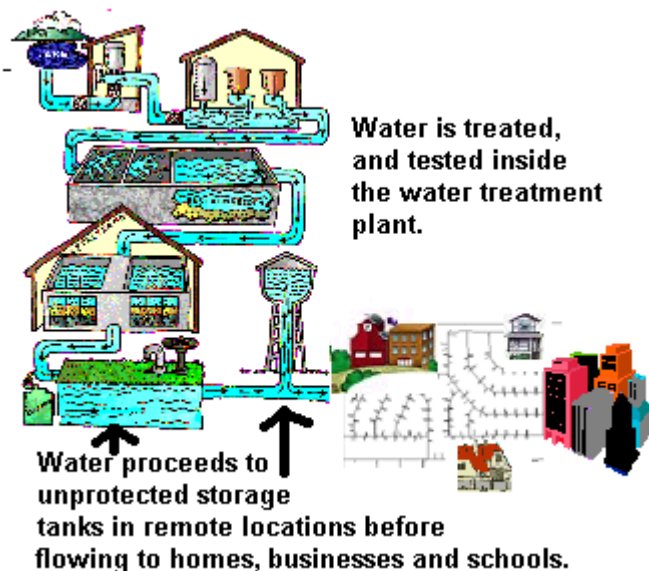
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Bio-Terrorism & the Water Supply

The September 11th terrorist attack has created an **urgent need for increased homeland security**. Evidence of unusual activities relating to water treatment plants, U.S. crop dusters, hazmat trucking licenses, bridges, airports, etc.. have all indicated the increased threat of future terrorist attacks. **One of the top areas of concern is the Water Supply.**

After the water is tested and treated in the water treatment plants, the water is sent to water storage tanks. These tanks can be above ground, or below ground and can service several thousand citizens.

The **most vulnerable point of attack** to our nation's water supply is the **unprotected water storage containers** - where the water circulates before being sent directly to our homes, buildings and schools.



LightGard Fiber Optic Detector 24 Hour Water Supply Protection

These water tanks are the easiest point of attack for terrorists for many reasons. One, the storage tanks are in remote locations and virtually all of the hatches can be opened with no visible detection, no security personnel & no alarm activation.

Two, the sizes of the tanks make it simpler for terrorists to mix in many of the solutions listed by the CDC as high probability biochemical or disease agents that could be used by terrorists.

Third, the water has already left the water treatment plants, so with no further treatment or testing the first sign of a terrorist attack to the water system would be after several thousand citizens were already inflicted with severe illness, catastrophic health problems and widespread death.



LightGard's fiber optic loop with pulsating light beam can **provide round the clock peace of mind** by helping to detect tampering or unauthorized opening of **water storage hatches**. LightGard

allows authorized individuals to access the hatch. However, if a criminal breaks the light by cutting

the fiber loop or opening the hatch, LightGard is designed to send a signal to the alarm system which can activate a local siren and/or immediately dispatch security to the exact location in seconds.

Unlike electrical wires, the fiber optic cable can not be bypassed by jumping the wires, and there are no magnetic contacts to compromise. **Made in the U.S.A.** LightGard is a **patented, proven technology** that has been used by **thousands of satisfied customers** to successfully protect all types of items across the United States and Canada. By monitoring the actual item (rather than the entire area) LightGard provides a **more effective high tech solution at an extraordinarily affordable price.**

LIGHTGARD COUNTER TERRORISM DETECTOR

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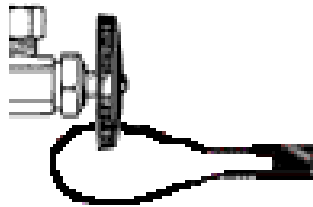
Chemical Drum, Explosives & Weapon Protection

LightGard Detectors can also be used for many other applications. LightGard has been used to help lock down storage drums filled with **biological, chemical, explosive or nuclear materials**. The fiber optic loop provides 24 hour alarm monitoring control of substances that can be used by terrorists, and alternatively can also be used to protect our own storage of vaccines and counter-terrorist equipment. LightGard's fiber optic loop uses a beam of light and is non-electrical making this device particularly suited to protecting material in environments where you would not want to use any electrical current or voltage.



Valve, & Cylinder Protection

LightGard can monitor valve movement in **Water Treatment, Petroleum, Chemical Plants, and Military facilities** to make sure valves are not turned off or on by unauthorized individuals. Unauthorized opening of certain valves like chlorine gas cylinders could disperse extremely dangerous chemicals into the air causing severe health problems and a potential for explosions.



Computer System Protection

LightGard Detectors have been used for years to **protect computers** at government facilities, major corporations and universities. LightGard can protect critical computer systems used in water treatment plants, petroleum & chemical plants, hazardous waste facilities, nuclear facilities, or military computers used to track and monitor any aspects relating to counter-terrorism.



LIGHTGARD DETECTOR
24 HOUR FIBER OPTIC LIGHT PULSE

The Company

The World Security Corp has provided security to **many satisfied customers** throughout the United States including the following: US Air Force, Argonne National Laboratory, US Army, Canadian Blood Services, Department of Defense, Dept of Interior, NASA Johnson Space Center, Naval Undersea Warfare Ctr Div, National Institutes of Health, Sandia Labs, United Nations, US Coast Guard, US Federal Protective Service, US Marines Corps, US Postal Service, Veterans Administration, AT&T, ADT, American Airlines, Agilent, Bristol-Myers Squibb, Charles Schwab, Dell Computer, Deloitte Touche, General Electric, Honeywell, Lockheed Martin, Lucent Technologies, Siemens, Texas Utilities, Westinghouse, American University, Boston College, Brown University, Carnegie-Mellon University, Columbia University, Cornell University, Duke University, Drexel, Georgetown, MIT, Rutgers, Texas A&M, Princeton University, University of Colorado, University of Maryland, University of Pennsylvania, University of Texas & many, many more.

LightGard can provide thousands of points of light to alarm, monitor, and help protect our water supply storage hatches to prevent the entry of dangerous potential biological and chemical weapons into our water system. The LightGard counter-terrorist detector can provide 24 hour homeland critical security, by providing preventive security and instant notification of many types of terrorist activity.



It is **urgent** that we protect your water supply. For peace of mind call us today!

World Security Corp
303-670-8800 phone
303-679-1809 fax

Order on-line 24 hours a day :

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