

TW - 8000[®]

SENSOR

Total Perimeter Protection Solution



- A stand-alone physical barrier with electronic breach detection in a single, modular system.
- High Probability of Detection (Pd) and low false alarm rate.
- Unaffected by weather condition changes.
- Automatic compensation for temperature changes.
- The system is trampler and circumvention proof.

RBtec

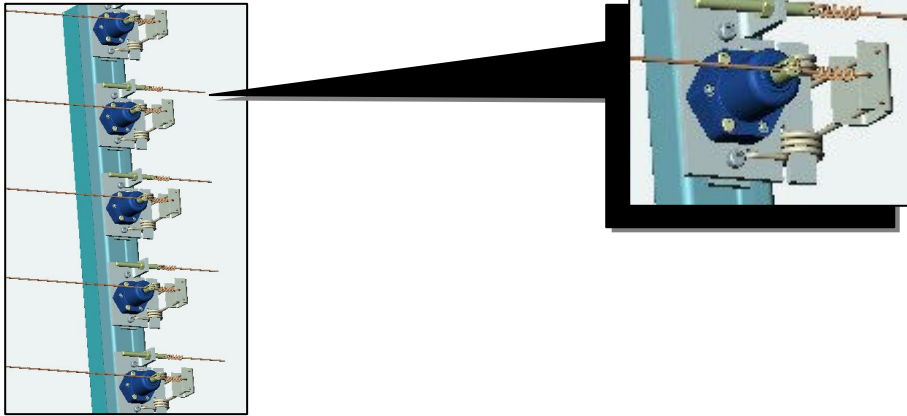
22
years

IO Net
THE INTERNATIONAL CERTIFICATION NETWORK[®]

TW - 8000[®]

SENSOR

The **TW-8000** design provides for maximum flexibility in the use of Taut Wire technology. **TW-8000** is a stand alone fence barrier integrated with a built-in electronic detection system which provides a high probability of detection with very low false and nuisance alarm rates (NARFAR).



The **TW-8000** is designed as a climb detection fence to be installed at the top of a wall or fence, as a full height barrier, or combined and integrated with other sensors such as RBtec's SL-3 vibration sensor cable, ERF-202 electrified barrier, or MARINET underwater detection barrier.

The taut wire sensor is an electro-mechanical device with built-in, automatic self-compensation function to adjust to any changes in localized weather conditions such as winds, rain, snow, humidity and temperature.

The sensor post is designed to carry a series of single sensors along a horizontal wire. All the sensors are linked to RBtec's signal processing unit which communicates with the control center.



In keeping with our policy of continuous development we reserve the right to alter these specifications without notice.