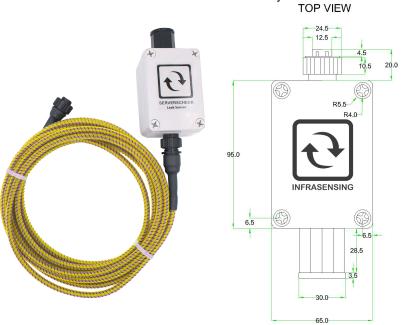
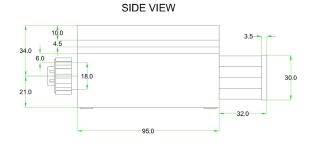


Data Sheet

Sensor Page Store Page

Industrial Water Leak Location Sensor (ENV-WLEAK-LOC-COMBO5M)





General Description

Works on the same principle as the traditional leak sensor but with the benefit of being able to pin point the location along the cable.

Key Features

- Plugs into the base unit (BASE-WIRED).
- Powered by the base unit (BASE-WIRED).
- Leak Detecting Sensing cable is made in the USA
- Alerts via SNMP Traps, email, SMS or voice calls.
- Expandable up to 50m/150ft per sensor.
- Sensing cables are approved for installation in ordinary and hazardous areas
- The sensing cables are mechanically strong and resistant to corrosion and abrasion.
- Reusable sensing cable
- Triggers an alert within 1-2 seconds when water touches cable.
- Detects leaks along its cable with an accuracy of up to 30cm (12 inch).
- Can detect multiple leaks at the same time, with location for up to 2 sequential leaks

Technical Specifications

Power Source:	SensorGateway (BASE-WIRED)
Power Usage	264 mW
Water detection trigger	1-2 seconds
Drying time:	Cable dries and resets within 5 seconds of removal from standing water
Standard cleaning method	Wipe with clean damp cloth
Cable breaking strength (including connectors):	70lb / 32kg
Data Output:	Provides a WET/DRY indication in SensorGateway
Environmental and Physical Specification	
Operating temperature range	0°C to +75°C (32°F to +167°F)
Sensor Housing Material & RJ45 cable gland protection rating	IP 68
Dimensions	65 mm (2.5") x 95 mm (3.74") x 55 mm (2.16").
Weight	0.57 kgs (1.26 lbs.)