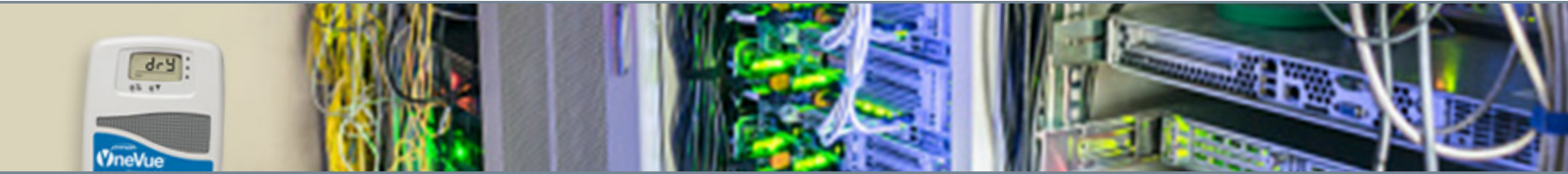


# OneVue Water Leak and Contact Closure Sensors



OneVue sensors monitor and protect your equipment, giving real-time alerts for loss prevention. With OneVue Monitor software, you gain powerful reporting, configuration, and monitoring tools.

OneVue Water Leak Sensor continuously monitors for the presence of water, an open contact point, or both. Comprehensive monitoring reports are quickly and easily generated from any desktop or mobile device to demonstrate compliance.

## FEATURES

24/7 automated monitoring and alerting, with unlimited access to the OneVue cloud software

Audible and visual local alarms, as well as customized email, text, and/or phone alerts; LCD display shows wet (H2O) or dry, open or closed, and sensor diagnostics

FDA registered, 21 CFR Part 11 compliant

Two power options, both with battery backup: AC or PoE

Sensors support water leak (E121), contact closure (E122) or both water and contact (E123); E121 comes with a single leak probe; up to 4 water leak probes may be chained together



Contact Closure Sensor



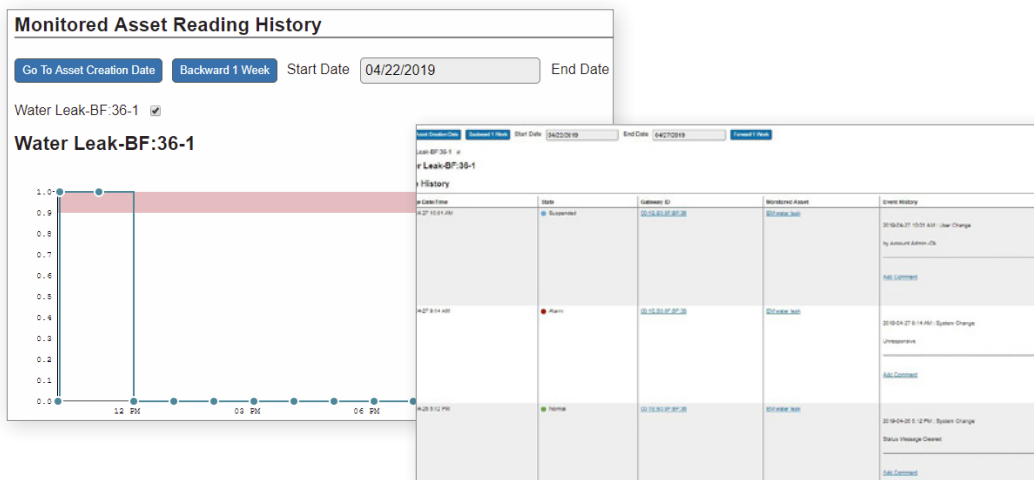
Water Leak & Contact Closure Sensor



Water Detector



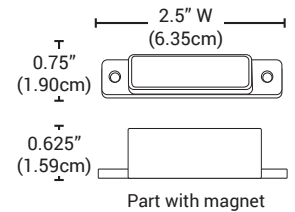
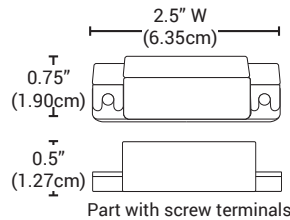
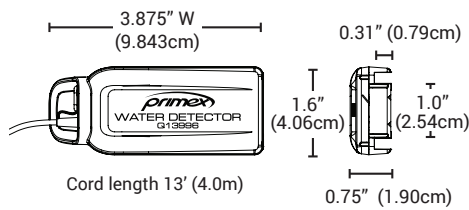
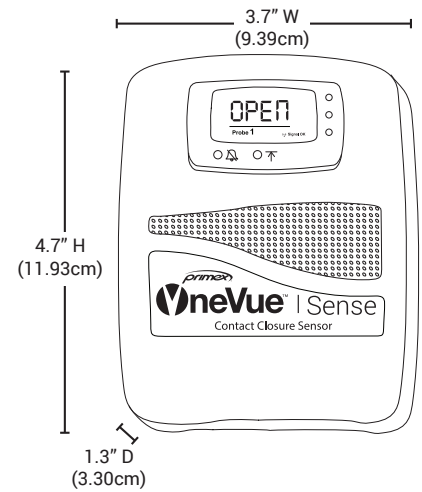
Contact Closure Switch



## TECHNICAL DATA

AC POWER PART NO.	PoE PART NO.	DESCRIPTION
E121Q	E121Q-E	Water Leak Sensor, Detector, Power Cord
E122Q	E122Q-E	Contact Closure Sensor, Detector, Power Cord
E123Q	E123Q-E	Water Leak & Contact Closure Sensor, Detectors, Power Cord

PART NO.	DESCRIPTION
LD100STRD	Water Leak Detector
MSW1	Contact Closure Detector
Q13827	AC Adapter Extension 6ft (1.8m)
SNS900	Battery Pack Replacement



## CERTIFICATIONS

- FDA registered 21 CFR Part 11 compliant
- FCC, CE, and IC compliant

## POWER

- **AC-Power:** 5V DC USB Mini B (5 pin) connector interface, 5 ft (1.5 m) cable, Input: 100-240 VAC, 50/60 Hz, 0.4A, Output: 5V, 1.0A max
- Low battery indicator
- **Power Over Ethernet (PoE):** Compliant with IEEE 802.3af standard
- **Optional Backup Battery Power:** 2 AA 1.5V batteries; use of Energizer® L91 Ultimate Lithium batteries recommended

## WIRELESS & NETWORK COMMUNICATION

- **Wireless Networking Protocols:** 802.11b, 11g, 11n single stream, 2.4 Ghz
- **Wireless Security Protocols:** WEP (Open & Shared), WPA (TKIP & AES), WPA2 (TKIP & AES)
- **Wireless Authentication Protocols:** None, EAP-FAST, EAP-TLS, EAP-TTLS (MSCHAPv2), PEAP v0 (MSCHAPv2), PEAP v1 (GTC)
- **Data Packet Size:** typically less than 5 kilobytes (kB)
- **Network Communication Protocols:** Hypertext Transfer Protocol Secure (HTTPS), Wi-Fi TLS 1.2, PoE TLS
- **IP Addressing:** Dynamic Host Configuration Protocol (DHCP), static IP addressing

## ENCLOSURE

- ABS plastic
- **Dimension:** 4.7" H x 3.7" W x 1.3" D (11.93cm x 9.39cm x 3.30cm)
- **Weight:** 0.3 lb (136 gram) with 2 AA batteries
- **LED Status Indicator:** green, yellow, red
- **Two User Buttons:** Local Alarm Silence Button, and Check-in Button for manual data transmission
- **Mounting Options:** Keyhole slot with lockdown screw holes in back panel for wall mount; or surface mount with supplied dual-lock adhesive mounting strips

## OPERATION

- **Alerts:** audio, visual LED, LCD display
- **Configuration:** OneVue, OWDC app, & Primex Device Configuration software
- **Stored Reading Capacity:** 4096 readings
- **Audio Alert Reset Period:** user-defined (Next Alarm, 15min, 30min, 1hr, 2hr, 3hr, 4hr)

## ENVIRONMENT

- **Operating Temperature:** 32°F to 122°F (0°C to 50°C), indoor use only
- **Storage Temperature:** -4°F to 140°F (-20°C to 60°C)

To Learn More:

Call - 855-602-2934

Email - [info@primexinc.com](mailto:info@primexinc.com)

[primexinc.com](http://primexinc.com)



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