



The Sound Choice
for Leak Detection.™

fluidconservation.com

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PermaNET SU



LTE-M enabled Correlating Noise Logger

Operating Temperature	-20 to 60°C (-5 to 140°F)
Memory	Primary recording: 1 million readings
Dimensions	Height = 4.72in, Diameter = 2.36in
Weight	1.54lb
Ingress Protection	IP68 submersible
Antenna	Multiple external options - contact HWM for more information
Battery Life	Typically 5 years (depending on settings and signal condition)
Logger Warranty	3 years
Alarms	Leak/no leak Signal received/not received



PermaNET Web Online Data Portal

PermaNET Web is a secure, web-based portal designed to support the PermaNET product range in the remote identification of network leakage.

Supporting acoustic correlation, leak detection and logger programming, PermaNET Web delivers connectivity with multiple loggers and provides the user with numerous ways to view collected data.



Key Features and Benefits

- **Cellular Connectivity:** Equipped with LTE-M cellular communication as standard, with 4G fallback capability for enhanced reliability.
- **Integrated Design:** Combines a leak noise sensor and cellular technology into a single, compact unit.
- **Rapid Response:** Enables utilities to address specific locations quickly upon leak detection.
- **Secondary Validation Tools:**
 - **Aqualog:** Provides a detailed noise histogram to minimize false positives.
 - **Audio Monitoring:** Offers remote access to a 10-second pure audio file for noise assessment.
 - **Remote Correlation:** Facilitates pinpointing the leak location with precision.



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