PermAlert®

Liquid Leak Detection

DATA CENTER SOLUTIONS

END-TO-END LEAK DETECTION

A Raised Floor

- Monitor chilled water and/or coolant pipe
- Condensation from CRAC / CRAH unit

B Overhead Pipe

Monitor leak from overhead chilled water supply / return pipe, sprinkler network and drain pipe

C Liquid Cooling

Dielectric fluid leak from immersion cooling and direct-to-chip cooling system

D Battery Storage

Monitor for electrolyte leak such as sulfuric acid

E Backup Generator

Detect diesel fuel leak around generator, fuel storage and distribution system

F Water Treatment Plant

Monitor chemical storage, pipes for water supply and wastewater discharge

PRECISION | RUGGED | RELIABLE | NO FALSE ALARM | HIGHLY SCALABLE

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DATA CENTER SOLUTIONS

CONTROL PANELS

PAL-AT Series

Touchscreen Interface

Real Time Graphical Layout

PAL-AT Series

Cable & Probe System
Up to 4 Channels

LiquidWatch Series

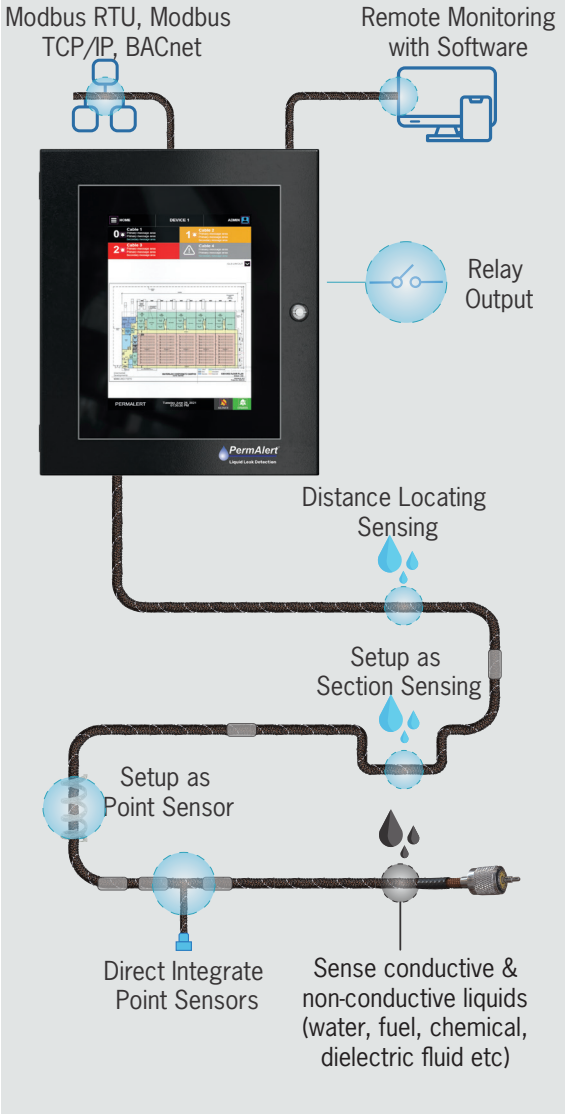
Probe System

Long Distance
Up to 64 Probes

FluidWatch Series

Standalone System

LIQUID LEAK DETECTION SYSTEMS



SENSING CABLES & PROBES

AGW-GOLD

Quick Dry, Reusable & Chemical Resistant

AGT-GOLD

Fast Reacting, Reusable & Chemical Resistant

TFH-GOLD

Hydrocarbon Sensing & Non Water

PWS PROBE

Fast Reacting & Reusable Water Probe

PFS PROBE

All Liquid Float Sensor

PHLR PROBE

Fast Reacting & Reusable Hydrocarbon Probe

CE · c UL us LISTED · FM APPROVED · IECEx · IEC · Ex · RoHS

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