PINPOINTING

CORRELATION

PRELOCATING

PIPE SEARCHING

MONITORING

HS Logger

District heating network monitoring



ELECTRICAL RESISTANCE DATA LOGGER FOR BRANDES
DISTRICT HEATING PIPELINES OR SIMILAR SYSTEMS

BATTERY OPERATED, LASTS FOR UP TO 5 YEARS

SOFTWARE HS LOG FREE AND EASY TO USE

IP66 HOUSING WITH GROMMET FOR THE WIRES CONNECTING TO BRANDES SYSTEM PIPELINE







- Resistance measurement (Ohm) in district heating pipelines (BRANDES-System, etc.)
- Algorithm determines leak status based on 3 resistance values
- Data transmission via radio (433 MHz) to the tablet and / or remote transmission via LoRa WAN



SMART SOLUTIONS