

## ZENNER VL-9S Remote Reader for Water Meters with Pulse Output

**APPLICATIONS:** This unit is used whenever a water meter is not easily accessed. Whether the meter is mounted in a ceiling, a pit, or an inaccessible room, these units give remote access to the meter reading.

**CONSTRUCTION:** Size is 4.6" X 4.3" X 2" thick (11.7cm X 10.9cm X 5.1cm thick) Weight 9oz (254g). Environmentally sealed to keep unit waterproof and to ensure no internal fogging. Operating temperature is -22 to 176 °F (-30 to 80 °C).

**WIRING:** Recommended cable is a 3 conductor 24 gauge stranded wire with shielding. Maximum distance between the meter and remote reader is 2000 ft.

**BATTERY:** The VL-9S has an internal 3.6 Volt Lithium Battery. It has a calculated life of 10 years.

**METER CONNECTIVITY:** ZENNER, Neptune (Tricon S), AMCO/Kent, NMT, Master Meter, Elster, DLJ, Most meters with reed switch or dry contact pulse output.

### FEATURES:

- Environmentally sealed
- Large easy to read Display
- "TAP" switch to get current meter reading
- 4 to 8 digit meter readings
- Alpha numeric
- 5 year limited warranty
- Solution for confined spaces
- Convenient cost effective solution for inaccessible meters, i.e., Shopping Malls, etc.

**INSTALLATION:** Two wire connection for most reed switch or dry contact pulse output meters. User programmable to match digits displayed on the water meter from 4 to 8 wheels.

