



**HERON**  
INSTRUMENTS INC.  
Groundwater Monitoring

## 4-20mA Pressure Transmitter

Pressure options: 30ft/10m, 100ft/30m, 200ft/60m, 650ft/200m

Warranty: 1 year

The **4-20mA Pressure Transmitter** is easily adaptable to **telemetry/SCADA** systems, **digital displays** and 3rd party **data loggers**. The **4-20mA** provides highly accurate water level measurements for a wide variety of applications. A two wire **4-20mA** current loop is used with our pressure transmitter which is the most widely used signal transmission for transducers in industrial environments.

The direct read cable with the built-in vent tube has three wires for ease of connection to any telemetry system. The custom-made cable lengths are extra.

### Features included with the 4-20mA Pressure Transmitter:

- Simple **two-wire connection**
- Output signal is compatible with most **telemetry, SCADA** and **PLC systems**
- High noise immunity on long cable runs
- Wide range of supply voltage (**7.5VDC-35VDC**)
- Highly accurate water level measurements
- **Reverse polarity protected**

### Required:

- **Vented cable** – provides real-time barometric compensation

### Available Accessories:

- Digital Display 4-20mA

