

## M100 Transducer Mount Digital Meter

- Bright Red LED Display
- 4-Digit Resolution (+9999/-1999), 7mm in height
- Field Scalable to User's Requirements
- Transmitter Mounted, Small Size
- SIMPLE OPERATION
- Powered From 4-20mA Loop
- Robust Construction
- Sealed to NEMA 4



### DESCRIPTION

The M100 is a universal plug-on LED display suitable for use on transducers that have a DIN 43650, connector and 4-20mA output. The plug-on display simply fits between the plug and socket on any DIN 43650 (Form A) connector. The power is supplied from the 4-20mA current loop signal of the transducer. The unit is user-programmable from two buttons on the front panel enabling scaling and decimal point position. All are easily configured through the menu and configuration is stored in an EEPROM, ensuring that the programming is not lost in the event of power failure.

The display can be rotated through 360° for use in different installation positions, ensuring flexibility.

Ordering Example: M100 Display

### Contact Information

Spectre Sensors, Inc.  
32357 Walker Road  
Avon Lake, OH 44012-2224  
440-930-5699 / Phone  
440-930-5668 / Fax  
[info@spectresensors.com](mailto:info@spectresensors.com)

