



# LPI-1

## Loop Powered Indicator

Indicators with -LED or LCD Display -Panel or Wall Mount Enclosure

Masibus LPI-1 series Loop Powered Indicators come in four models; LED in Panel and Wall Mount as well as LCD in Panel and Wall Mount, to suit different viewing and mounting applications. All models are two-wire loop powered and need no Auxiliary power.

LPI-1 series indicators are housed in compact with ergonomically designed front fascia, the panel mount models have an IP65 front panel whereas the Wall mount models qualify for IP65 housing, all models deliver an accuracy of 0.1% of FS combined with a low temperature drift.

The indication range can be easily scaled by 3 front pushbuttons, the scale can be set to any range between -1999 to 9999 for 4-20mA input, and reverse scaling is also possible.

#### Features

- 4-Digit LED or LCD Display options
- Loop Powered with low voltage drop
- Reverse scaling for indication range
- Square root extraction
- Accuracy 0.1% of FS
- Panel or Wall mounting options
- Easy configuration with pushbuttons
- Compact and IP65 front/housing

#### Applications

For Loop powered applications in Industries like

- Power
- Metals
- Chemicals
- Fertilizer
- Cement

### **TECHNICAL SPECIFICATIONS**

