



Measure 4 to 20 mA signals without breaking the loop

- Measure mA signals for PLC & control system analog I/O
- Measure 4 to 20 mA output signals from transmitters without breaking the loop
- Best in class 0.2% accuracy
- Resolution and sensitivity to 0.01mA
- Hold function captures and displays changing measurements
- Dual backlit display with both mA measurement and percent of 4 to 20 mA span
- Measurement spotlight illuminates hard to see wires in darken closures
- Detachable clamp with extension cable for measurements in tight locations
- Measure 10 to 50 mA signals in older control systems using the 99.9 mA range
- Automatic battery savings features



Specifications			
Range/Resolution	Accuracy	Features	Note
-20.99 to + 20.99mA	0.2% or reading + 5 counts	Zero, hold, backlight measurement spotlight	Use for measuring and troubleshooting 4 to 20mA signals
-21.0 to - 99.9mA +21.0 to + 99.9mA	1% reading + 5 counts	Zero, hold, backlight measurement spotlight	Use for measuring and troubleshooting 10 to 50mA signals
Environmental, General Specifications			
Operating Temperature	-10°C to 55°C		
Storage Temperature	-25°C to 70°C		
Operating Humidity	< 95% @ <30°C, < 75% @ 30°C to 55°C		
IP Rating	IP 40		
Weight	260g, (9.1oz)		
Warranty	Three years (one year for clamp cable assembly)		