

Universal Smart-Sensor | 4-20 mA / 0-5 V / 0-10 V

Electrical current level monitoring for standard equipment with 4-20 mA, 0-5 V, or 0-10 V output

The Universal Smart-Sensor measures the level of electrical current from a wide range of industry standard equipment with 4-20 mA, 0-5 V, or 0-10 V output. Compatible with Cobalt X data loggers, this sensor is equipped with Smart-Sensor technology, which stores all calibration information in on-board memory. The sensor can therefore be calibrated directly, independently of the data logger.

Ranges	4-20 mA, 0-5 V, or 0-10 V
Resolutions	0.01 mA or 0.01 V
Expanded uncertainty	Depends on connected device
Sensor type	Smart-Sensor
cable	3-wire cable: Black: Ground Red: 0-10 V input White: 4-20 mA input Note: use ground wire with only one of the other wires. Never connect all three wires.
Cable length	290 cm / 78.8 in
Compatibility	Cobalt X2 and Cobalt X1
Reference	SON.420.0001



720 rue Louis Lépine