

CAN bus Power Meter

3 Phase/4 Loops 1 Phase Compact Power Meter

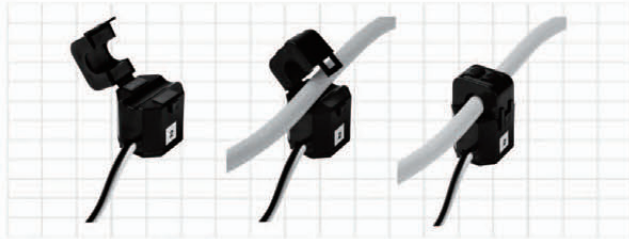
PM-2133-CAN
PM-2134-CAN



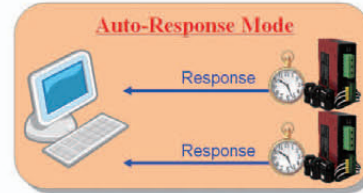
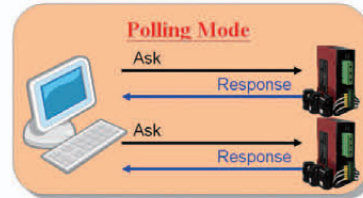
PM-213X-CAN series power meter provides the CAN bus interface for users to easily gather the real-time power consumption information in their CAN applications. The PM-213x-CAN provides the Auto-Response mode which responses messages at regular intervals automatically. It makes the communication more efficient when collecting a lot of remote power information. The polling mode offers the precise information of every step required by the monitors.

Features

- ✓ True RMS energy and power parameters measurement in compact size
- ✓ Easy wiring for on-line installation
- ✓ RS-485 communication supported Modbus RTU protocol
- ✓ CAN Bus Communication Compatible with CAN specification 2.0B
- ✓ Wh accuracy better than 1%(PF=1)
- ✓ With wired clip-on CT (support input current up to 200A)
- ✓ PM-2133-CAN is 3 phase power meter
- ✓ PM-2134-CAN is 4 Loops 1 Phase Compact Power Meter



CAN bus Communication



Accessories

CAN bus Connector

CNT-CAN
NEW



CNT-CAN connector is used to connect a CAN bus node to the CAN bus line featuring quick-connect technology, making the stripping of bus conductors superfluous. The connector is quick to install, and has a plastic housing and integrated terminating resistors. Anyway the CNT-CAN could link a CAN device to a CAN bus line easily and fast.

Features

- ✓ Built-in switch to select 120Ω terminal resistor
- ✓ 2 cable entries
- ✓ Cable outlet : 90° cable outlet
- ✓ Connector : 9-pin, D-Sub female connector
- ✓ Programming connection : 9-pin, D-Sub male connector
- ✓ Baud rate : 10kbps ~ 1Mbps
- ✓ Operating temperature : -25°C ~ 75°C
- ✓ Storage temperature : -30°C ~ 80°C
- ✓ Humidity : 10 ~ 90% RH, non-condensing

Hardware Information

