



Accessories I

TM900 Power Converter

Reliable Power Converter

The TM900 power converter is designed specifically for the DTM series transmitter-monitor. Each TM900 can supply power for up to five DTM series transmitter-monitors. The 24Vdc output of the power converter is isolated from its input and is short circuit protected.

Specifications

Electrical

AC Power Input: 90~250VAC

Power Output: Voltage: 24VDC±5%.
Current: < 750mA.
Isolation: 1000VAC.

Fuse: 2.0A, 250VAC.

Physical

Dimension:

Height: 75mm (2.95")
see figure below

Weight: 1.0kg (2.0 lb)

Environmental

Temperature:

Operation: -40°C ~ +85°C.
Storage: -50°C ~ +100°C.

Humidity: 90% non-condensing.

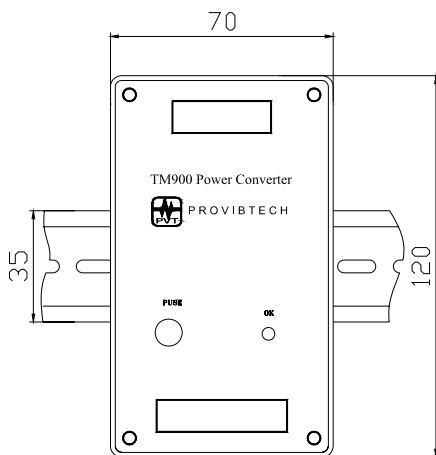
Ordering Information

TM900-GX

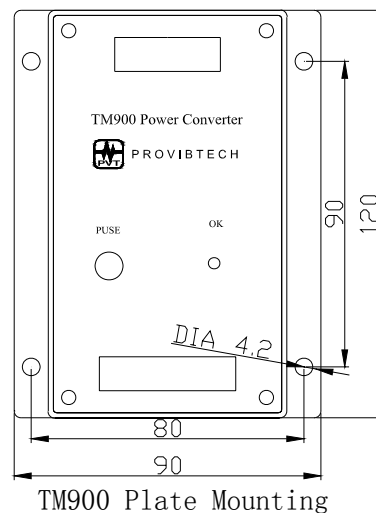
GX: Mounting.

G0*: 35mm DIN rail mounting.

G1: Plate mounting.



TM900 DIN Rail Mounting



TM900 Plate Mounting



Accessories II

DTM-CFG

Configuration and calibration software

DTM RS485-USB

Converter from RS485 to USB for configuration with laptop computer

DTM RS485-RS232

Converter from RS485 to RS232 for configuration with desktop computer

PCM-TCP

Converter from Modbus RTU to TCP for configuration with desktop computer

PCM370

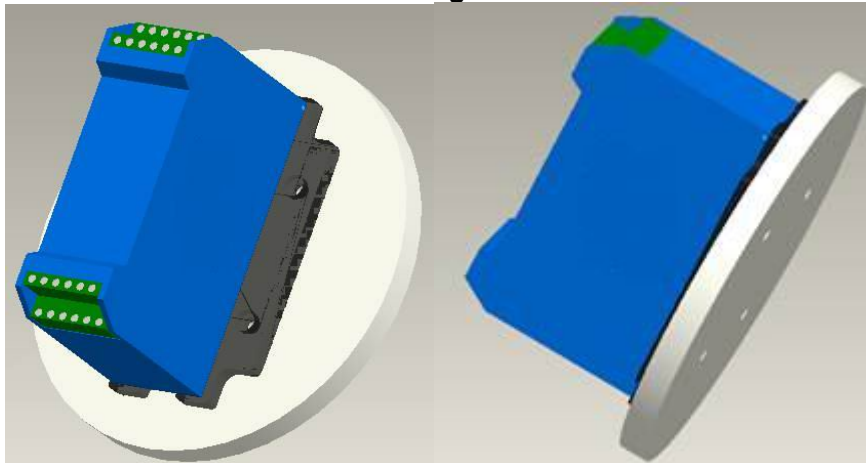
PCM370 condition monitoring software is ideal for plant wide condition monitoring, and trending of overall vibration levels

PT2060/98-PC

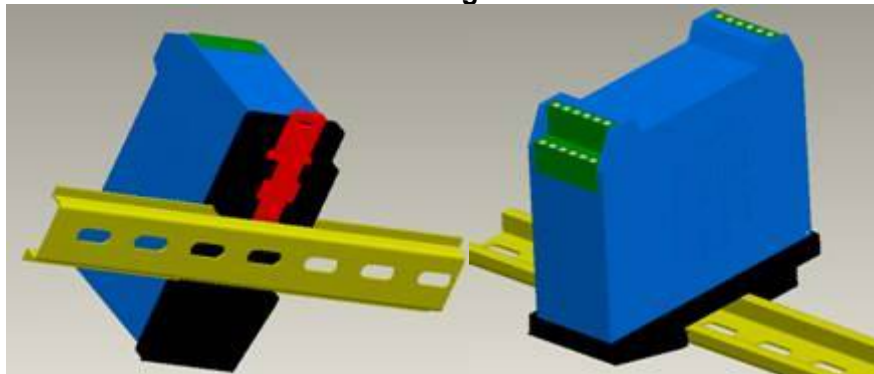
Touch panel PC with IP65 rating. Ideal to work with PCM370 and DTM-CFG

Mounting Plate and mounting Rail:

Mounting Plate



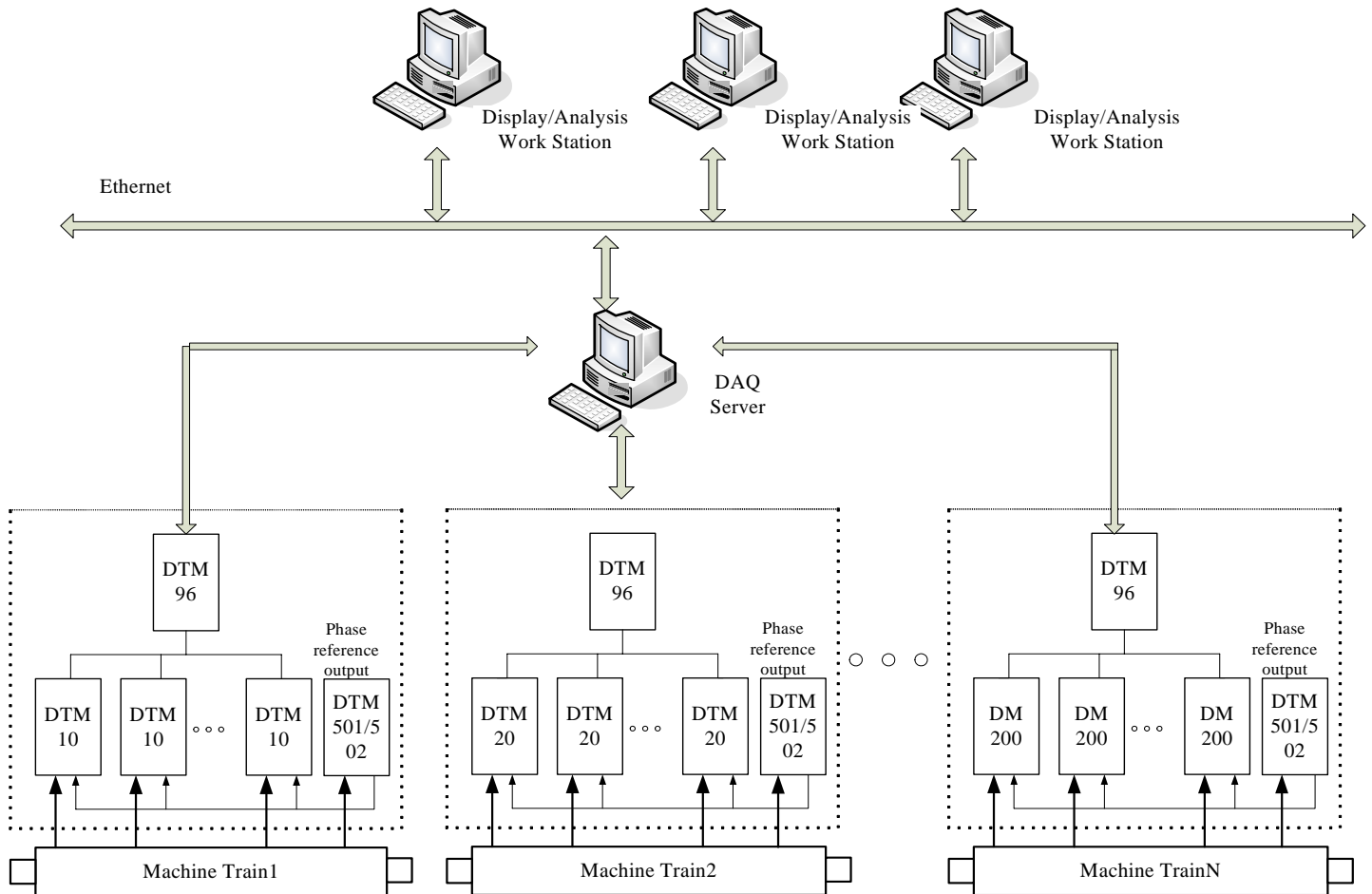
Mounting Rail





DTM Distributed Transmitter Monitor

DTM networking and on-line condition monitoring





DTM Distributed Transmitter Monitor

