

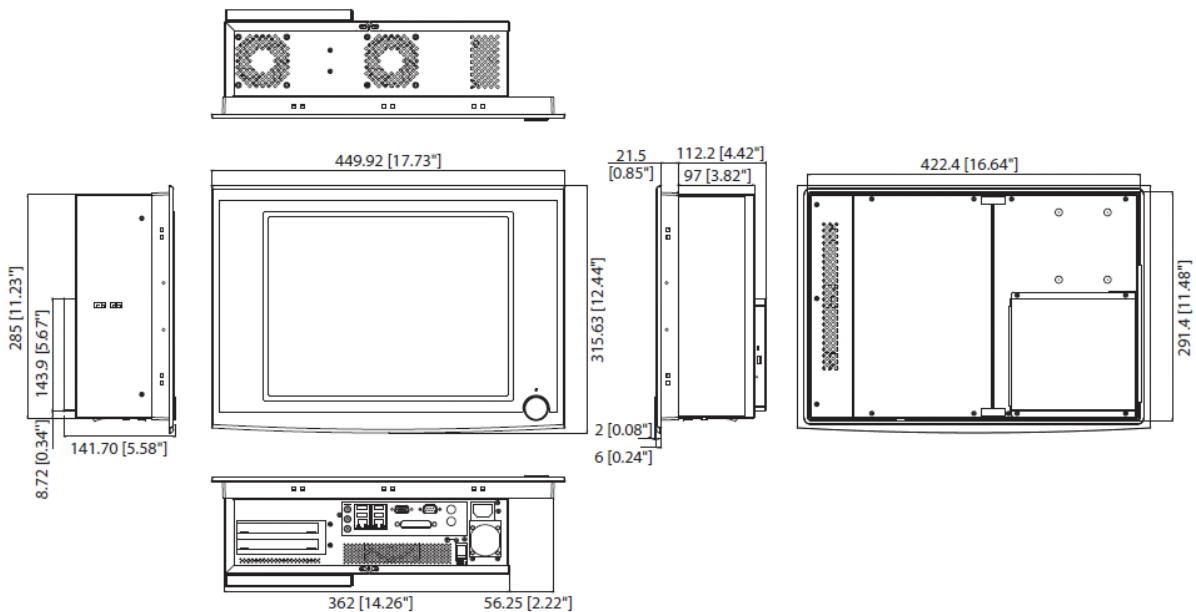


PT2060/98 DISP Display System

Pro vibTech's PT2060/98 DISP display system is a powerful touch-panel display loaded with PCM370 vibration analysis system software. The PT2060/98 DISP connects to the PT2060 system via Modbus. The PCM370 software will collect, store, analyze and display the machinery status data locally or to a wide area network.

- ✓ ID each channel, and arrange the routing
- ✓ Setup data collection strategy
- ✓ Display machine photo and real-time data and status on top of the photo
- ✓ Real-time bar graph/ status list/ alarm status of each channel
- ✓ Alarm events
- ✓ Trend plot on each channel
- ✓ Touch-panel for easy operation
- ✓ Network to control systems (PLC/DCS or Historian) via Modbus

The figure below gives an interface of PCM370 For PT2060 software.



Panel Cut-out Dimensions: 428×297mm



Specifications

Electrical

Touch Screen PC power supply:
100 - 240 VAC @ 50 ~ 60 Hz, 4 - 2 A

Environmental

Temperature:
Operation: 0°C to +50°C
Storage: -20°C to +60°C
Humidity:
10 ~ 90% @ 40°C (non-condensing)

Physical

Touch panel, color 15" PC
Dimensions (W x H x D):
Front Panel: 450 x 315.6 x 6 mm
Control Box: 422.4 x 219.4 x 97/112.2 mm
Cut out Dimensions: 428 x 297 mm

Ordering Information

Warning: only work with PT2060/91 or PT2060/96 module

PT2060/98-BX

BX: Touch panel with PCM370 for PT2060 software

B0: No touch panel (only include PCM370 for PT2060 software)

B1: IPPC-6152A-ROAE 15" Touch panel with 100 – 240 VAC power (include two power cables, a RS232 cross cable PT2060-009107 and a cross Ethernet cable PT2060-009105)

Optional Accessories:

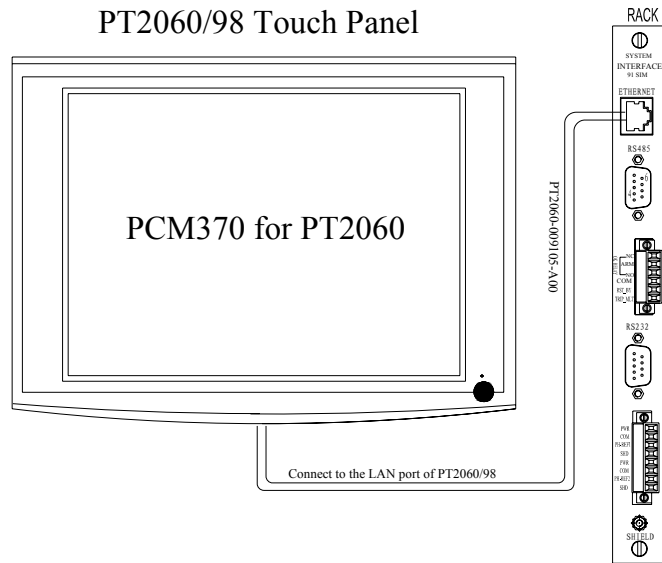
PT2060-009800: HP dvd1040e external DVD writer.

PT2060-009801: Windows XP English version



PT2060 Monitor

Connect PT2060/98 with PT2060/91 via Ethernet



Connect PT2060/98 with PT2060/96 via USB to RS232 Converter

