## **PMX1500**



Vibration Relay & Display System for Single Output Loop Power Sensors, with Option to Include Switch Relay, Fiberglass Enclosure, NEMA 4X (IP66) Rated, Input Options: 1 to 4 Single Output Loop Power Sensors

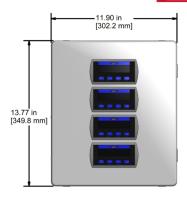


## **Product Features**

Protect critical machinery & processes from excessive vibration and catastrophic failure

Capability to trigger alarms and shutdown machinery based on the amplitude of the overall vibration within a selected frequency range to protect critical machinery & processes from excessive vibration & catastrophic failure

- Sunlight viewable display of vibration levels:
  IPS, g's, mils or customized scale
- Relay includes two Form C relays per process controller





Temperature Range	32 to 140 °F (0 to 60 °C)
Enclosure Material	Fiberglass
Power	85 to 265 VAC universal power supply
Inputs	Up to (4) 4-20 mA Signals
Sensor Input Options	Input Options: 1 to 4 Single Output Loop Power Sensors
Rating	IP65
Door Closure	Snap Latch
Dimensions	11.90 x 13.77 x 7.40 in
	(302 x 350 x 188mm)
Resistance	Resistant to Hose Directed Fluid

## Ordering Information **PMX Enclosure Type** Sensor Inputs **Input Options Output Options** (Single Output) 1500 = Fiberglass Enclosure 01 = 1 Loop Power Sensor A = None A = User Defined\* B = Conduit Fitting for Cable Entry & ½ in. Conduit for Power\*\* **B** = ½ in. Conduit Fitting\*\* 02 = 2 Loop Power Sensors 03 = 3 Loop Power Sensors 04 = 4 Loop Power Sensors = Nylon Cord Grips for Cable Entry & ½ in. Conduit for Power \*No punch outs are provided in the enclosure for cable entry. User may install any fitting required \*\*For use with conduit.