

JB110 Extended Capacity



VIBRATION ANALYSIS HARDWARE

iBOX Single Axis Vibration Switch Box, Fiberglass Enclosure, NEMA 4X (IP66) Rated, Sensor Input Options: 24 to 48 Single Output Sensors

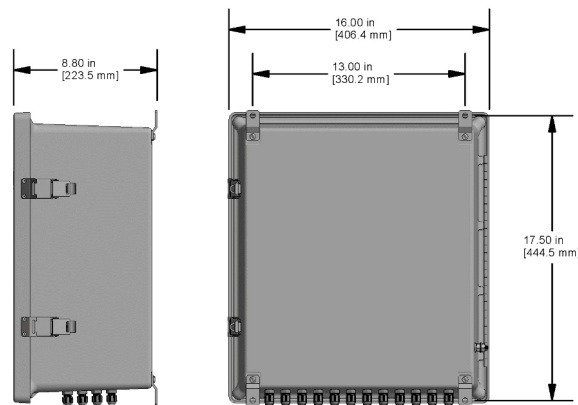


Product Features

Fully featured vibration junction box with IEPE sensor condition indicator lights, and convenient interface with fold-forward panel for easy wiring.

Internally earth grounded for noise reduction

- ▶ Accepts up to 48 single output sensor inputs for a maximum of 48 channels of measurement
- ▶ Includes an IEPE bias indicator light to identify when data is to be collected or to show open and short circuit conditions
- ▶ Flip down panel allows for convenient wiring to terminal blocks



Specifications

Temperature Range	-58 to 180°F (-50 to 82°C)
Enclosure Material	Fiberglass
Inputs	+, -, Shield
Outputs	BNC Jack and 2 Pin MIL
Continuous Output	Multi-pin connector for interface with online systems (optional) (Requires JB907-3A)
Channel Options	24, 36, 48
Rating	NEMA 4X (IP66)
Door Closure	Snap Latch
Dimensions	16.00 x 17.50 x 8.80 in (406 x 445 x 224 mm)
Cord Grips	Optional
Switch	2 Pole
Bias Indicator	1 Channel
Resistance	Resistant to Hose Directed Fluid and Corrosion

Backed by our Unconditional Lifetime Warranty

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