

# JB130 Extended Capacity



VIBRATION ANALYSIS HARDWARE

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

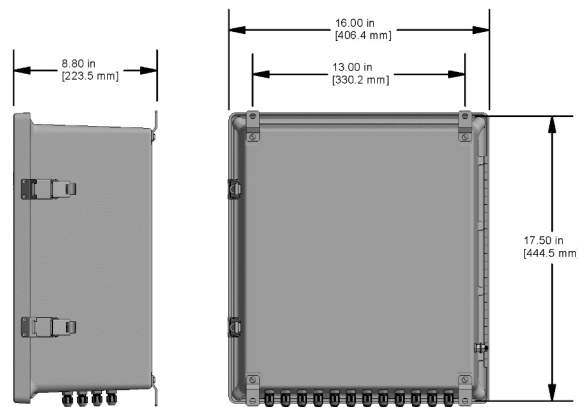


## Product Features

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

Internally grounded for noise reduction

- ▶ Accepts up to 48 triaxial sensor inputs for a maximum of 144 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	A, B, C, D, Shield
Outputs	3x BNC Jack and 4 Pin 'J'
Continuous Output	Multi-Pin Connector for Interface with Online Systems (Optional) (Requires JB933-1A)
Sensor Input 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	4 Pole
Bias Indicator	3 Channel
Resistance	Resistant to Hose Directed Fluid and Corrosion

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