

JB210 Extended Capacity

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



VIBRATION ANALYSIS HARDWARE

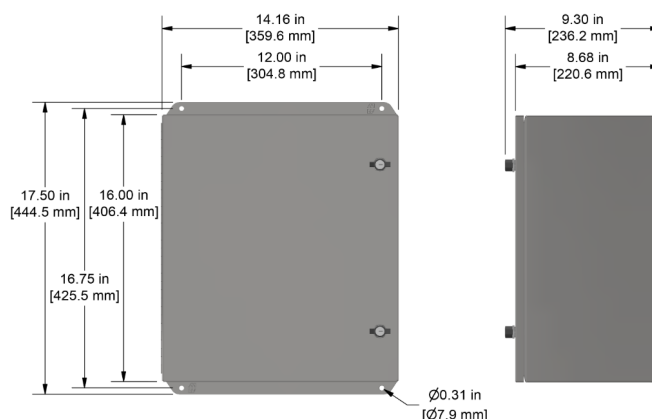


Product Features

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	Stainless Steel
Inputs	+, -, Shield
Outputs	BNC Jack and 2 Pin MIL
Continuous Output	Multi-Pin Connector for Interface with Online Systems (requires JB907-3A)
Sensor Input Options	24, 36, 48
Rating	Nema 4X (IP66)
Door Closure	Twist Lock
Dimensions	14.16 x 17.50 x 9.30 in. (360 x 445 x 236 mm)
Cord Grips	Optional
Switch	2 Pole
Bias Indicator	1 Channel
Resistance	Resistant to Hose Directed Fluid and Corrosion