JB120 Extended Capacity



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



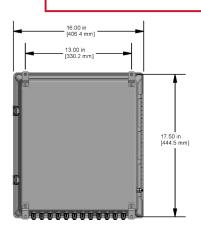
Product Features

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 biaxial or dual output vibration & temperature sensor inputs for a maximum of 96 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, Shield |
| Outputs | 2x BNC Jack and 3 Pin MIL |
| Continuous Output | Multi-pin connector for interface with online systems (optional) |
| | (Requires JB931-3A) |
| 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 | 3 Pole |
| Bias Indicator | 1 Channel (A-Signal) |
| Resistance | Resistant to Hose Directed Fluid and Corrosion |
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