# ZITHA TECH SPECIALTY CABLES (Pty) Ltd

# Junction Box 48-pin Dual Input Dual Output



## Overview

The JB120 extended capacity, premium fiberglass switch box is used to convert the three-conductor input wiring of up to 48 remotely installed dual-output accelerometers or piezo velocity sensors to two switched BNC's and a switched three-pin MIL spec connector for data collection. Fully featured vibration junction box with IEPE sensor condition indicator lights, and convenient interface with fold-forward panel for easy wiring. Designed and built for use in industrial environments, VL enclosures serve as a central data collection point, and streamline walkaround routes - saving time and keeping users safe. VibraLINK dual-output switchboxes (VLD) handle up to 48 inputs of dual-output vibration and temperature sensors including Wilcoxon's 786T series. Flexible design enables a single board to be configured for 6, 8 or 12 channels. VibraLink® enclosures come standard with pre-drilled access. Suitable for solar inverters with 2 independent MPPT trackers, 2ways in, 2ways output. SPD, fuse terminals, DC isolator, IP65 box. This unit offers advanced circuit protection and operational flexibility within a robust IP65-rated.



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## Article Content

Dual-output switchable junction boxes

VLD24ES-G-OP-Q: 24 channel switchbox, stainless steel 20x16x8 enclosure with Quickconnect terminals and cable grip outputs, online connectivity with plugged hole output

Junction Boxes

Switch Boxes Provide a switched output to BNC and 2 or 3 pin connector. Available in 4-48 channel configurations, in either fiberglass or stainless steel enclosures. Quick release terminal blocks and

Junction Box Overview | CTC

Switch Boxes with Continuous Output BNC SB Series switch boxes provide a switched output from remotely installed sensors to a data collector through a BNC and a 2-pin MIL spec connector, and

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