Fiberglass (DSB1002) or Stainless Steel (DSB2002) Dual Output Switch Boxes, 8, 16, 24 and 32 Channels
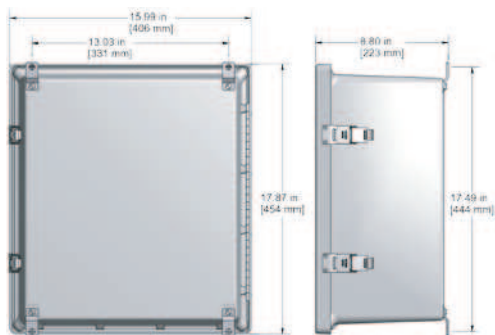
DSB1002 Fiberglass Enclosure

15.99 in [406 mm]
13.03 in [331 mm]
8.80 in [223 mm]
17.87 in [454 mm]
17.49 in [444 mm]

DSB2002 Stainless Steel Enclosure

14.19 in [360.5 mm]
12.00 in [304.8 mm]
8.66 in [219.9 mm]
16.00 in [406.4 mm]
16.75 in [425.5 mm]

Product Features

Enclosures With DIN Rail Mountable Modules for Multiple Dual Inputs and Switched Outputs

DIN rail mountable modules give you multiple channels of data collection. The modules feature external BNC and 3 Pin connection options to suit your preferred data collector.

- Provides a switched output from remotely installed dual output sensors to a data collector through two BNCs, or a 3 Pin MIL spec connector

- Modular design provides flexible upgrade option
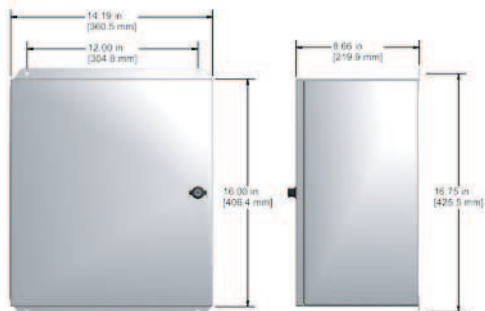
- Quick release input terminal blocks

Steel DIN Rail Clip for Secure Attachment

Specifications

	DSB1002	DSB2002
Inputs	Terminal block 4 inputs per channel (A, B, C, GND)	
Switched Output	2 BNC jacks & 3 Pin Connector	
Continuous Output	Multi-pin connector for interface with online systems (optional) Requires JB931-3A	
Rating	NEMA 4X (IP66)	
Door Closure	Snap Latch	Twist Lock
Material	Fiberglass	Stainless Steel
Temperature Rating	-58° to 180° F (-50° to 82° C)	

Ordering Information

DSB ☐ ☐ ☐ ☐ - ☐ ☐

Enclosure Type

1002 = Fiberglass Enclosure

1003 = Fiberglass Enclosure, with continuous output

2002 = Stainless Steel Enclosure

2003 = Stainless Steel Enclosure, with continuous output

Channels

8 = 8 Channels

16 = 16 Channels

24 = 24 Channels

32 = 32 Channels

Input Options

A = *User Defined — Stock Product

B = **Conduit Fitting — Build To Order

C = Cord Grips — Build To Order

S = †Stainless Steel Cord Grips — Build To Order

Example Part Number: DSB1002-24C
Fiberglass dual output output switch box, 24 sensor capacity, cord grip entry

* No punch outs are provided in the enclosure for cable entry. User may install any fitting required.

** For use with rigid body conduit.

† Stainless Steel enclosure only.

Optional Accessories:
- T-Plug output connector for online systems interface. Note: End user is responsible for providing enclosure exit when using this option.

Backed by our Unconditional Lifetime Warranty

VIBRATION ANALYSIS HARDWARE

• 800-999-5290