

MX542

Dual Input & Output Mini-MAXX Box, Aluminum Enclosure, NEMA 4X (IP66)
Rated, Sensor Input Options: 1 or 2 Dual Output Sensors



VIBRATION ANALYSIS HARDWARE

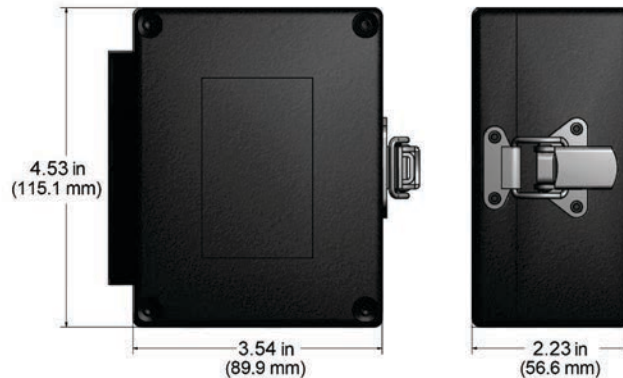


Product Features

Provides a low cost solution that is ideal for harsh environments, including cooling towers and other wet or dusty environments

Internally earth grounded for noise reduction

- ▶ 316 Stainless Steel latch and mounting feet resist corrosion in harsh environments
- ▶ Terminal strip located behind BNC panel for easy wiring with grounding
- ▶ Not recommended for airborne or direct exposure to salt water



Specifications

Temperature Range	-58 to 180 °F (-50 to 82 °C)
Enclosure Material	Powder Coated Aluminum
Inputs	Terminal Block
Outputs	4 Inputs per Channel (A, B, C, GND)
Sensor Input Options	2 BNC Jacks per Channel, Electrically Isolated
Rating	1, 2 Channel Options
Door Closure	NEMA 4X (IP66)
Dimensions	Flip Latch
Cord Grips	3.54 x 4.53 x 2.23 in.
Resistance	(90 x 115 x 57 mm)
	Optional
	Resistant to Hose Directed Fluid and Corrosion

Ordering Information

MX -

Enclosure Type	Sensor Inputs (Dual Output)	Input Options
542 = Aluminum Enclosure 742 = Fiberglass Enclosure	1 = 1 Sensors 2 = 2 Sensors	A = No Factory Penetrations* B = Conduit Fitting** C = Nylon Cord Grips N = Nickel Plated Brass Cord Grips† S = Stainless Steel Cord Grips†

*No punch outs are provided in the enclosure for cable entry. User may install any fitting required.
**For use with conduit.
†Aluminum enclosures only