

# MX542



VIBRATION ANALYSIS HARDWARE

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

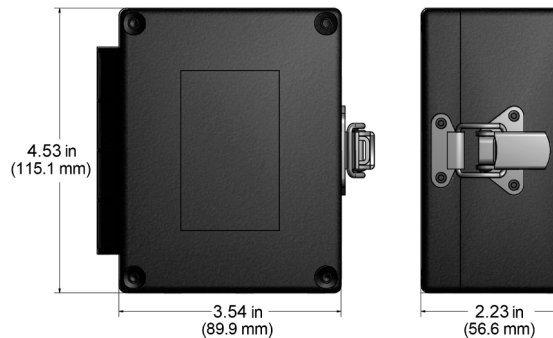


## Product Features

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 4 Inputs per Channel (A, B, C, GND)
Outputs	2 BNC Jacks per Channel, Electrically Isolated
Sensor Input Options	1, 2 Channel Options
Rating	NEMA 4X (IP66)
Door Closure	Flip Latch
Dimensions	3.54 x 4.53 x 2.23 in. (90 x 115 x 57 mm)
Cord Grips	Optional
Resistance	Resistant to Hose Directed Fluid and Corrosion

## Ordering Information

MX542 -

<b>Enclosure Type</b> Aluminum Enclosure	<b>Sensor Inputs (Dual Output)</b> 1 = 1 Sensors 2 = 2 Sensors	<b>Input Options</b> A = User Defined* 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

Backed by our Unconditional Lifetime Warranty

[www.ctconline.com](http://www.ctconline.com) | [sales@ctconline.com](mailto:sales@ctconline.com) | 585-924-5900