

MX102

Single Axis MAXX Box, Enclosed Individual BNC Connectors, Fiberglass Enclosure, NEMA 4X (IP66) Rated, Sensor Input Options: 1 to 12 Single Output Sensors



VIBRATION ANALYSIS HARDWARE

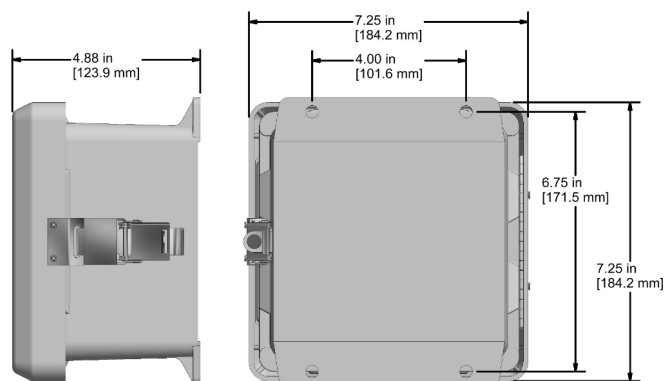


Product Features

Connects remotely installed sensors to portable data collectors

Internally earth grounded for noise reduction

- ▶ Up to 12 BNC outputs are mounted in one, safe and convenient location for quick access
- ▶ Withstands harsh factory and outdoor environments
- ▶ Quick-release input terminal blocks



Specifications

Temperature Range	-58 to 180 °F (-50 to 82 °C)
Enclosure Material	Fiberglass
Inputs	Terminal Block 3 Inputs per Channel (+, -, Shield)
Outputs	BNC Jack per Channel, Electrically Isolated
Sensor Input Options	1 - 12 Channel Options
Rating	NEMA 4X (IP66)
Door Closure	Snap Latch
Dimensions	7.25 x 7.25 x 4.88 in. (184 x 184 x 124 mm)
Cord Grips	Optional
Resistance	Resistant to Hose Directed Fluid and Corrosion

Ordering Information

MX



-



Enclosure Type
102 = Fiberglass Enclosure
202 = Stainless Steel Enclosure
262 = Stainless Steel Enclosure, Sloped Top

Sensor Inputs (Single Output)	
1 = 1 Sensors	7 = 7 Sensors
2 = 2 Sensors	8 = 8 Sensors
3 = 3 Sensors	9 = 9 Sensors
4 = 4 Sensors	10 = 10 Sensors
5 = 5 Sensors	11 = 11 Sensors
6 = 6 Sensors	12 = 12 Sensors

Input Options (Spring Cage Terminal Blocks)	Input Options (Screw Terminal Blocks)
A = No Factory Penetrations*	G = No Factory Penetrations*
B = Conduit Fitting**	H = Conduit Fitting**
C = Nylon Cord Grips	I = Nylon Cord Grips
N = Nickel Plated Brass Cord Grips†	L = Nickel Plated Brass Cord Grips†
S = Stainless Steel Cord Grips†	K = 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.

†Stainless Steel enclosures only