# XE250 & XE250T Series

### Stainless Steel Enclosures, 1-8 Channel SC200 Series Signal Conditioners

XE250-04-AA (as shown)

Stainless Steel Enclosure



For Dual Vibration & Temperature Monitoring

### **Product Features**

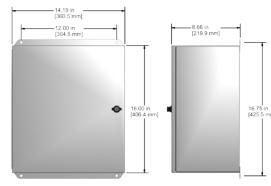
#### Accommodates up to 8 SC200 Series Signal Conditioners

Constant 4-20 mA outputs along with available dynamic signal via BNC jack or screw terminals

- Provides 4-20 mA Signals along with dynamic outputs, from remote installed accelerometers to PLC/DCS systems and portable data collectors
- Pre-wired system available for up to 1-8 vibration signal conditioners in one enclosure
- Includes internal DC Power Supply with 100-240 VAC Input
- Signal Conditioners Sold Separately

## 

1-4 Channel Signal Conditioner Enclosure Drawing



5-8 Channel Signal Conditioner Enclosure Drawing

### **Specifications**

Vibration Sensor/	Vibration Input: 1 Inputs per channel ;				
Transmitters Inputs	Dual Temp/Vib: 2 Inputs per channel (CTC TA Series Sensors only)				
Each 4-20 mA output requires isolated common (not shared)					
Output	BNC Jack for Dynamic Signal and Screw Terminal Blocks for 4-20 mA outputs				
Power 100-240 VAC					
Rating	NEMA 4X (IP66)				
Door Closure	Latch or Slot				
Material	Stainless Steel				
Operating temperature range 15° to 140°F (-10° to 60°C)					
Resistance	Resistant to Hose Directed Fluid and Corrosion				





Temperature	# of Channels	Enclosure Entry	Enclosure Exit
T = Temp/Vibration Input Blank = Vibration Input only	01 = 1 Channel 02 = 2 Channels 03 = 3 Channels 04 = 4 Channels 05 = 5 Channels 06 = 6 Channels 07 = 7 Channels 08 = 8 Channels		A = None B = 1" Conduit Fitting (1-4 Channel) 1 1/4" Conduit Fitting (5-8 Channel)
Signal Conditione	Stainless Steel enclosure		

Lifetime Warranty on Materials & Workmanship www.ctconline.com Page 280 CONNECT TO CONFIDENCE