



SINOCERA



Global Sensor Technology

## Piezoelectric Accelerometer (4~20mA output)

Model: CA-YD-176

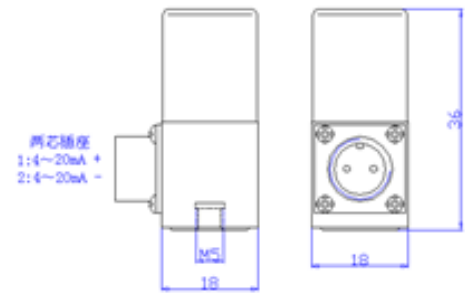
### Features

- Two-wire current loop 4-20mA output
- Good frequency response, strong anti-Interference
- Industrial site vibration detection and alarm

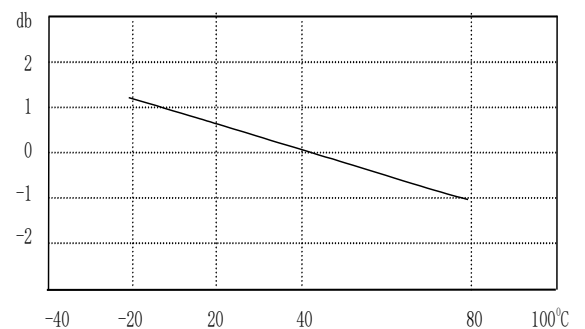


### Main Specifications

Sensitivity(20±5℃)	1 mA/g
Measurement Range(pk)	±8 g
Current output	4~20 mA
Frequency Response (±10%)	1~5,000 Hz
Operating Temp. Range	-40~+85 ℃
Operating Voltage	15~30 VDC
Midpoint Bias Current	12±0.05 mA
Mounting	M5
Sensing Element	Piezoelectric Ceramics
Sensing Geometry	Shear
Case Material	Stainless steel
Weight	35 g
Output	Two-pin socket pin A : 4 ~ 20mA positive (power); pin B : 4 ~ 20mA negative (OUT)
Accessories	
Certificate	Calibration parameters
M5 Stud	one
Two-pin shielded cable	one (2m) ,one end 2-pin socket, one end free



Dimensions



Temperature Response