

[LT-1000] Series
Transducer



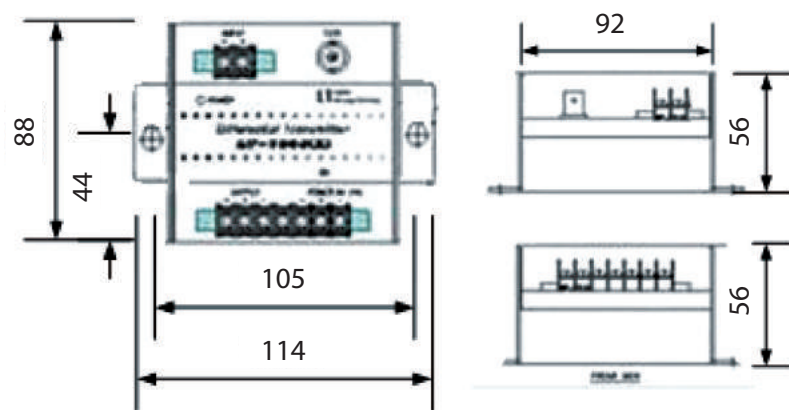
APPLICATION

- Long distance transmission device of Analog vibration signal for industrial and construct field

FEATURES

- Static electric charge sensor, ICP sensor
- Sensor driver for ICP
- Maximum 1km transmission
- Amplification rate modification possible

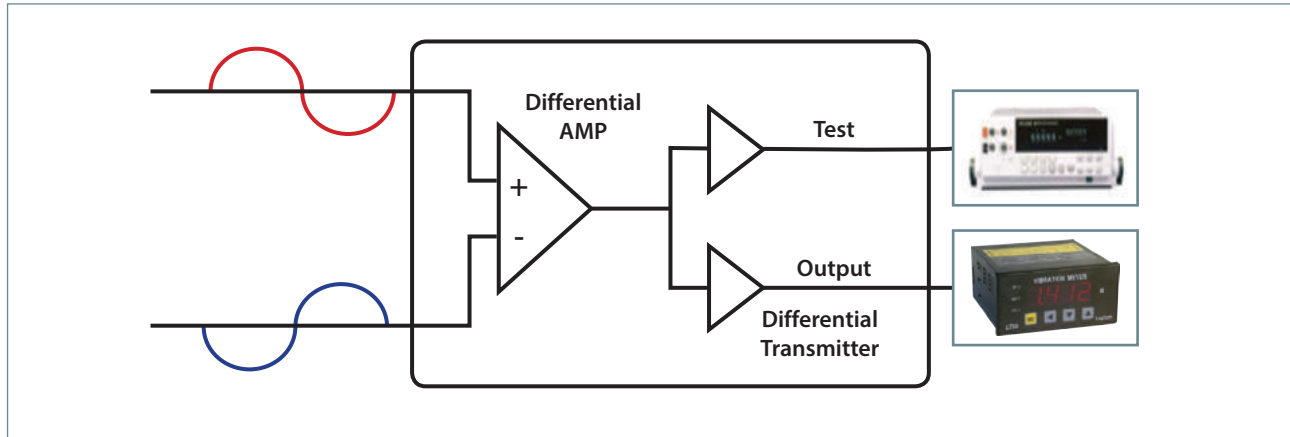
Outline Dimensions



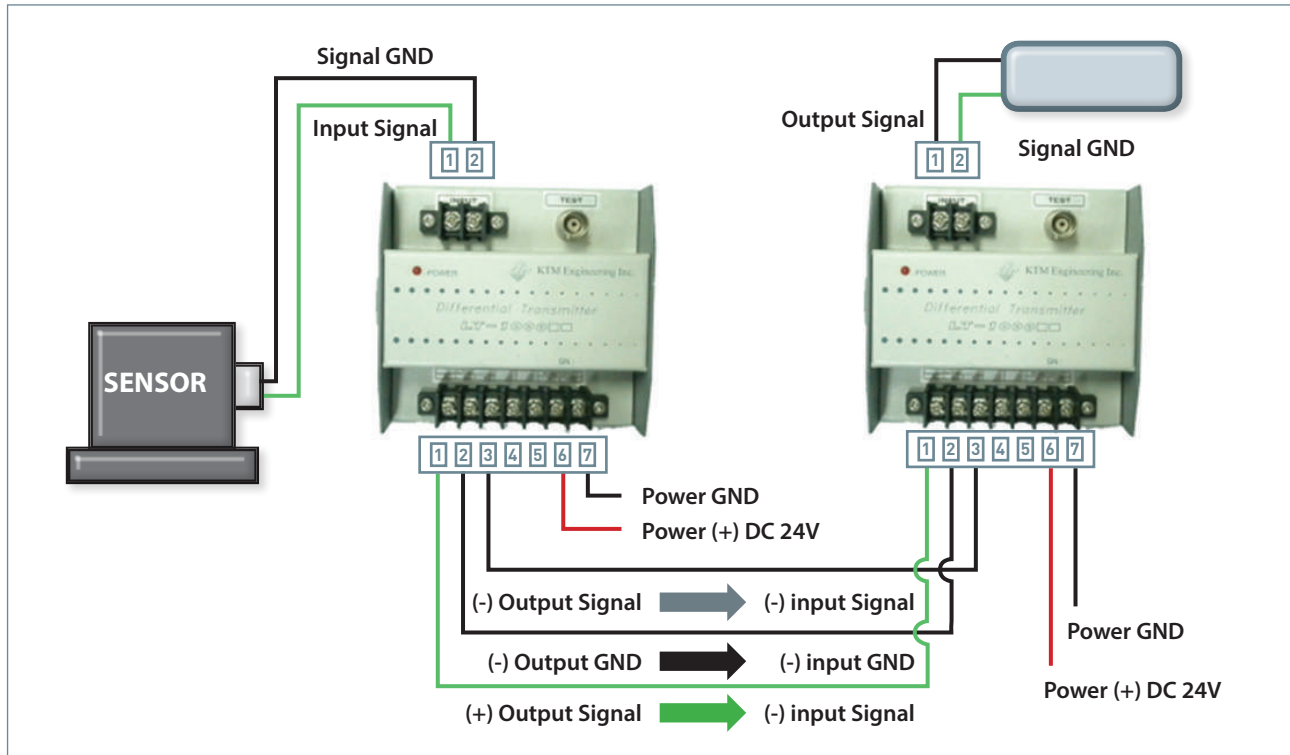
Specifications

Available sensor	Static electric charge sensor, ICP sensor
Transmission distance	Maximum 1km
Transmission voltage	10mV ~ 5,000mV
Amplification factor	X1, x2, x4, x8
power	DC 24V
Case material	SS41
Case dimension	92 * 88 * 56mm
Weight	Approx. 420g
Temperature	0°C ~ 50°C

Wiring Diagrams



Wiring Diagrams



Related Other Products



Acceleration Sensor



Acceleration Sensor



Acceleration Sensor