



Appearance				
Measuring range	± 10°	± 30°	± 60°	± 90°
Measuring axis	X,Y	X,Y	X,Y	X,Y
Resolution	0.05°	0.05°	0.05°	0.05°
Absolute precision	0.1°	0.1°	0.2°	0.2°
Long-term stability	0.2	0.2	0.25	0.25
Zero temperature drift(-40~85°C)	± 0.01° /°C	± 0.01° /°C	± 0.01° /°C	± 0.01° /°C
Sensitivity temperature coefficient(-40~85°C)	≤ 150 ppm/°C	150 ppm/°C	≤ 150 ppm/°C	≤ 150 ppm/°C
Power-on startup time	0.5S	0.5S	0.5S	0.5S
Response time	0.02S	0.02S	0.02S	0.02S
Operating voltage	9~36V			
No load current	40mA			
Operating temperature	-40~+85°C			
Storage temperature	-55~+100°C			
Vibration resistance	10grms 10~1000Hz			
Insulation resistance	≥ 100M			
Degree of protection	IP67			
Mean time between failures(MTBF)	≥ 45000Hour/time			
Output rate	5Hz, 15Hz, 35Hz, 50Hz Can be set			
Electromagnetic compatibility	According to En61000 and GBT17626			
Weight	90g (without cable)			
Impact resistance	100g@11ms, Triaxial and identical(Half sine wave)			
Output signal	RS232/RS485/RS422/TTL/CAN			
Cable	1M standard wear resistant, wide temperature, shielded cable (direct lead)			
Model No. 4~20mA	MJL326T-10-A1	MJL326T-30-A1	MJL326T-60-A1	MJL326T-90-A1
0~10V	MJL326T-10-V3	MJL326T-30-V3	MJL326T-60-V3	MJL326T-90-V3
RS232	MJL326T-10-23	MJL326T-30-23	MJL326T-60-23	MJL326T-90-23
RS485	MJL326T-10-48	MJL326T-30-48	MJL326T-60-48	MJL326T-90-48

- Fiber Optic
- Slot Sensors
- Photoelectric
- Laser
- Proximity
- Displacement
- Magnetic
- Contact
- Area
- Ultrasonic
- Vision
- Code Readers
- Vibration
- Temperature
- Accessories

Guidance

- Vibration
- Triaxial Measurement
- Multi-range

Inclinometer

- Dual axis measurement

Dimensions

Unit: mm

