

Specification:

Parameter	Condition	ER-15	Unit
Measurement range		±15	°
Measurement axis		X, Y	X, Y
Resolution		0.0001	°
Absolute accuracy		0.006	°
Long time stability		0.005	°
Zero temperature coefficient	-40~85°	±0.0008	°/°C
Sensitivity temperature coefficient	-40~85°	≤50	ppm/°C
Electrify starting time		0.3	S
Response time		0.005	S
Output rate	5Hz、15Hz、35Hz、50Hz、100Hz、300Hz available		
Output signal	RS232/RS485/RS422/TTL/CAN		
Electromagnetic Compatibility	Based on EN61000 and GBT17626		
MTBF	≥50000 hours/time		
Insulation resistance	≥100 megohm		
Shock	100g@11ms		
Vibration	10grms、10~1000Hz		
IP standard	IP67		
Cable line	One meter		
Weight	150g(without cable line)		

