

ER-FOG-30C Three Axis Gyro Tools FOG

Product Introduction

Three Axis Gyro Tools FOG ($\phi 32$) is used in geological exploration, ground mining and petroleum inclinometer, dam measurement and other fields. It can measure orthogonal three axes at the same time with high measuring efficiency.



Product Specification

Model	ER-FOG-30C
Measuring Range	$\pm 120(^{\circ})/s$
Bias Stability	$\leq 0.3(^{\circ})/h$
Random Walk Coefficient	$\leq 200ppm$
Scaling Factor Repeatability	$0.03(^{\circ})/\sqrt{h}$
Temperature Range	$-10\sim+70^{\circ}C$
Voltage	$\pm 5V$
Dimension	$\Phi 32*1084mm$
Weight	$<1500g$
Output Mode	impulse
Start Time	15S

Note: the technical indicators in the table can be customized according to the requirements