

DIGITAL LED TACHOMETER/STROBOSCOPE CODE ISQ-TS120K



proximity trigger (included)



make LED flash frequency same as the rotation or vibration
(power supply from AC/DC adapter when external trigger is used)

- Make cyclical motion (rotation, vibration, etc) objects to appear slow-moving or stationary
- On-line inspection or observation for moving objects
- Measure the rotation or vibration speed and frequency
- Can be triggered from outside by moving objects, make LED flash frequency same as the rotation or vibration

SPECIFICATION

Flash frequency range		60 ~ 120000FPM (Flash Per Minute), 1 ~ 2000Hz
Resolution	FPM	0.1FPM (<100000FPM), 1FPM (≥100000FPM)
	HZ	0.01Hz (<200Hz), 0.1Hz (≥200Hz)
Setting accuracy		±0.01%
Phase shift increment		3°
Flash pulse duration time		0.1 ~ 2.5°
LED light		3pcs American CREE 10W lamp
LED life		3 ~ 5 years
Trigger mode		internal and external
Power supply		built-in rechargeable battery or AC/DC adapter
Dimension		208×70×60mm
Weight		380g

STANDARD DELIVERY

Main unit	1pc
AC/DC adapter	1pc
Proximity trigger	1pc