

The Stroboscope is capable to provide image of single, two or multiple stillness for the vibration object, rapidly rolling object or a periodic motion object, and can also use to observe the movement tracks.

- * Digital display gives exact reading with no guessing or errors; Wide measuring range and high resolution.
- * Automatic stop flashing to save electricity and improve flash tube lifetime.
- * Internal / external triggering fast conversion; x2 and ÷2 button for fast adjustment.
- * Use photoelectric signal while external triggering, achieve automatic tracking function of the pattern.
- Use microcomputer technology, emerging technologies, anti-jamming technique and other advanced technology, it can measure the rotative velocity without contacting the object.



Specifications

Model	Metrix+ DT 2239	Metrix+ DT 2259A
Display	5 Digits 10 mm LCD	
Measurement Range	A : 50 ~ 12,000 FPM	50 ~ 40,000 FPM
Accuracy	± (0.05% n + 1 d)	
Resolution	0.1 FPM (50 ~ 999.9 FPM) 1 FPM (Over 1000 FPM)	
Sampling Time	0.3 Seconds	
Internal / External Triggering Conversion		
External Trigger Level	3 ~ 24 V	
	With x2 , ÷2 for Fast Check	
H / L Range	Flashing Light is much Brighter at Low Range than at High Range	
Flash Tube Life	100 Million Times	
Regular Operating Conditions	No Corrosive Gas and Electromagnetic Fields	
Operating Conditions	Temperature: 0 ~ 40 °C Humidity: < 85 %RH	
Power Supply	AC 220 V	
Power Consumption	About 50 W	
Dimensions	215 × 85 × 180 mm	
Weight	About 1000 g	

Standard Accessories:

1. Main Unit
2. Carrying Case
3. Operation Manual

Optional Accessories:

1. Spare Flashing Tube