


# Digital StrobeTach

 **Freeze motion and analyze rotating objects without contact**  
*Measure moving gears, fans, pumps, motors and other equipment*

## Features:

- Checks and analyzes motion and speed by simply aiming and synchronizing it's flash rate (FPM) with a rotating object
- Read RPMs on 4 digit LED display
- Duty cycles from 5 to 30 minutes and 1second sampling time
- Ideal for measuring the speed of moving gears, fans, pumps, motors and other equipment used in general maintenance, production, quality control or laboratories
- High accuracy over a wide, dynamic range via exclusive microcomputer LSI circuit and crystal control time-base
- Complete with 6 ft power cord, handle and can be tripod mounted.



Specifications	
Flash/Speed Rate	100 to 10,000 FPM/RPM
Accuracy	±(0.05%rdg +1 digit)
Duty Cycle	5 to 30 minutes
Sampling Time	1 second
Dimensions	8.3 x 4.8 x 4.8" (211 x 122 x 122mm)
Weight	2.2 lbs. (1 kg)

## Ordering Information:

- 461830 .....Digital StrobeTach 115V AC, 60Hz  
 461830-NIST .....461830 with NIST certificate  
 461831 .....Digital StrobeTach 220V AC, 50Hz  
 461831-NIST .....461831 with NIST certificate  
 461834 .....Spare Xenon Lamp (est life 300hrs), 2pk



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