

# Digital StrobeTach

Freeze motion and measure speed without contact

## Features:

- Checks and analyzes motion and speed by simply aiming and synchronizing its 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:	$\pm(0.05\%rdg +1 \text{ digit})$
Duty Cycle:	5 to 30 minutes
Sampling Time:	1 second
Dimensions:	8.3 x 4.8 x 4.8" (211x122x122mm)
Weight:	2.2 lbs. (1 kg)

## Ordering Information

- 461830.....Digital StrobeTach 115 VAC, 60Hz
- 461831.....Digital StrobeTach 220 VAC, 50Hz
- 461834.....Spare Xenon Lamp (est life 300 hrs)

**EXTECH**  
INSTRUMENTS

ISO 9001 Certified