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ACT-3 Panel Tachometer/Ratemeter/Totalizer

```
Example Applications:
- Control rooms
- Alarm shutdowns
- Field testing
-Data acquisition
-R&D testing
```

The ACT Series consists of three models -one tachometer and two tachometer/ ratemeter/totalizers. All feature universal input for two and three wire sensors providing signals of $0-5 \mathrm{~V}$ TTL or $0-1.1 \mathrm{Vac}$ to $0-50 \mathrm{Vac}$. All models operate from optical, infrared, laser, proximity or magnetic sensors (see Page 9) and display in fixed or floating decimal point format. The ACT-3 provides the best user benefits of any panel instrument available today.

## Features: <br> Features: ACT-1B (5-99,999 RPM)

- One pulse/revolution (ACT-1B) or 60 pulses/revolution (ACT-1B-60)
- Output options: $4-20 \mathrm{~mA}$ ( 12 bit ), $0-5 \mathrm{Vdc}$ ( 12 bit ) or TTL pulse


## ACT-2A (5-999,990 RPM)

- Front panel programmable
- One or multiple pulses/revolution, scaling or totalizing
- Minimum and maximum memory recall


## ACT-3 (5-999,990 RPM)

- N.I.S.T. Traceable Certificate of Calibration included
- Simultaneous 4-20 mA, 0-5 Vdc (12 bit), TTL pulse and 2 Alarm outputs and RS232.
- Single event speed capture from start and stop pulses, in units such as $\mathrm{MPH}, \mathrm{cm} / \mathrm{sec}$, etc. Using one sensor - rotational, loop or reciprocating motion. Using two sensors - linear travel.


