

TC1 TACHOMETER OVERVIEW

The TC1 is a versatile threaded stainless steel remote optical tachometer that has a visible red LED light source and a green "on-target" LED indicator.

POWER

3.0 to 15 VDC @ 40 mA

ENVIRONMENTAL

Operating Temperature: 14 to 158 °F (-10 to 70 °C)

SPEED

1-250,000 RPM

OPERATING DISTANCE

3 ft (1.0 m) and 45° from T-5 reflective tape

OUTPUT SIGNAL

TTL pulse proportional to input

PHYSICAL DIMENSIONS

0.625 in x 2.9 in (1.59 cm x 7.37 cm)

0.50 lbs (0.23 kg)

8 ft (2.44 m) cable

