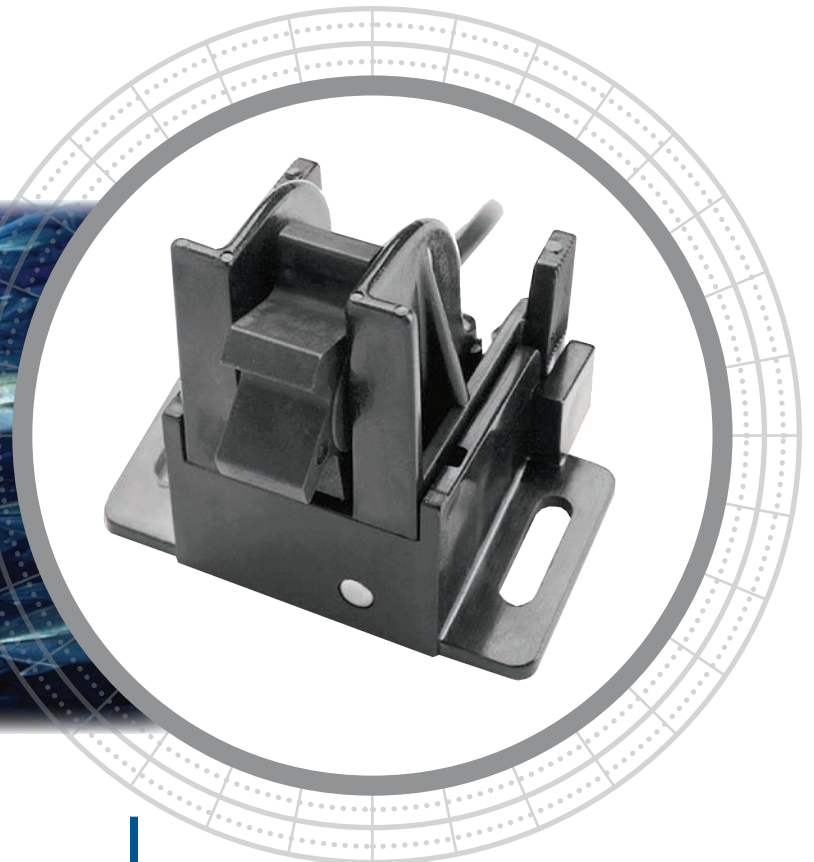


# S61 ST61



## Stand-Alone Unit

The S61, ST61 consists of a paddlewheel speed carrier that snaps into a small transom housing containing sensing electronics. It is designed as a stand-alone unit and provides accurate speed readings over a wide speed range.

## Transom-Mount 5.3 Hz

### Applications

- Outboard and inboard/outboard boats
- Jet boats and personal watercraft
- Stepped transom

### Features

- Speed and temperature
- Provides accurate, linear pulse output over a speed range of 1 to 50 knots (1 to 58 MPH)
- Cable can exit through the top of the housing or forward through the hull
- Paddlewheel carriers are easy and inexpensive to replace
- Optional temperature sensor
- Chemical and impact resistant plastic housing



# S61, ST61



## Technical Information

Nominal Pulse Rate	Per Nautical Mile	Per Knot
<b>Paddlewheel</b>	19,000 pulses	5.3 Hz

### SPECIFICATIONS

**Weight:** 0.3 kg (0.6 lb)

**Transom Angle:** 3° to 12°

**Bracket Vertical Adjustment:** 18 mm (0.70")

**Speed Range:** 1 to 50 knots (1 to 58 MPH)

**Supply Voltage:** 5 VDC to 25 VDC

### DIMENSIONS

