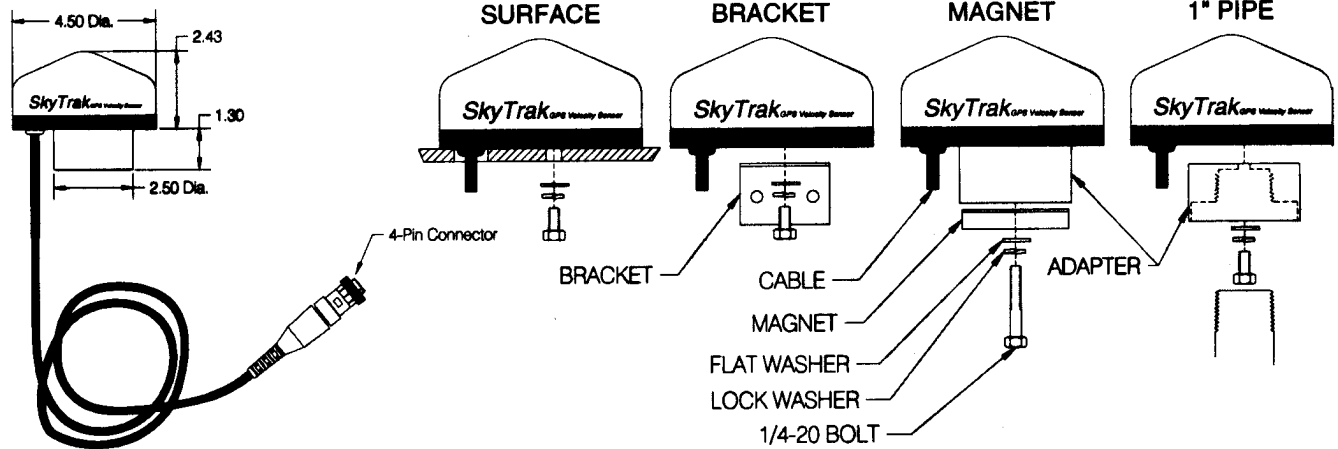


**SkyTrak GPS Velocity Sensor - The Radar Gun Replacement**

SkyTrak is a GPS based velocity sensor that produces true ground speed pulses to equipment designed to interface with radar ground speed and wheel speed sensors. SkyTrak can be quickly transferred from vehicle to vehicle, provides high accuracy, and is easy to install and use. Simply connect the SkyTrak to your monitor/control equipment, preform the same calibration you would use for other pulse sensors, and your ready to go. No calibration is needed when using with Kontrol-Flo II

**Mounting Options**



**Standard Features**

Completely self-contained (GPS receiver, antenna and velocity to pulses converter)

16 Channel GPS receiver

Can be used with all equipment that is compatible with radar or pulse type speed sensors

0.1 MPH accuracy from 0.5 to 50 MPH

Surface, bracket, pipe or magnetic mount.

UV stable plastic enclosure

7 updates per second

**Performance Specifications**

Velocity Accuracy	0.1 MPH (without SA)
GPS Update Rate	7 Hz
Backup Battery Life	>3 years
Acquisition Rate	
Cold Start	<150 seconds
Warm Start	<45 seconds

**Physical Specifications**

Enclosure	UV stable plastic, fully sealed
Cable Length	10 feet
Power	4.8 to 16 Volts, 0.1 Amps max
Backup Battery	CR2032 Lithium Coin
Size	4.5" x 2.43"
Operating Temp.	-40°C to +65°C (-40°F to +149°F)
Storage Temp.	-40°C to +80°C (-40°F to +176°F)
Humidity	100% Condensing

**Ordering Information**

Item Number	Part Number	Connection
113587	SK-1007-D	DICKEY-john ®
113588	SK-1007-R	Raven
113589	SK-1007-M	Micro-Trak ® Calc-An-Acre ®