

RAILROAD

Speed Measurement Products



Kustom Signals High Precision Railroad Speed Measurement Products

OEM Doppler Directional RADAR Module DRU III HE (Railroad Harsh Environment)



- RS485/RS422 very high fault tolerant transceiver
- Gas discharge, over-current, over-voltage on input power
- Over-voltage, under-voltage, and reverse-voltage power supply controller on input supply
- Gas discharge, over-voltage and transient blocking on RS-485 communication lines
- Speed calculations: 10 Hz rate 10x/second
- Dynamic voltage input from 8 VDC to 32 VDC



Falcon Railroad Handheld Doppler RADAR



- 0.5 to 99 MPH/KPH/Knots
- 0.1 speed display resolution

Bundle includes RADAR, rechargeable battery handle, charger and hard-carry case



ProLaser 4 Railroad Speed LIDAR



- 0.5 to 99 MPH/KPH/Knots
- 0.1 speed display resolution

Bundle includes LIDAR, 8 AA rechargeable batteries, charger, USB cable for data download and hard carry case

DRU III

Falcon HR

ProLaser 4