# 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**



Measuring, levelling and layout solutions for all trades

Mining - Aligning - Engineering - Environmental - Civil Constructior Surveying - Geological - Glass Testing - Speed Detection GSR Laser Tools Unit 7 / 7 Prindiville Drive - Wangara WA 6065 Ph: 08 9409 4058 sales@gsrlasertools.com.au - www.gsrlasertools.com.au