

ROAD WARRIOR™ RADAR

ALPR TRAILER



Windows



IG GPS

The Road Warrior™ Radar is an Automatic License Plate Reader (ALPR) system within a portable speed trailer; providing 18″ speed displays with three static speed signs. The ultra-mobile configuration is a cost-effective, standard solution for discreet license plate capture and speed detection in a single, self-contained unit.

Features

Infrared (IR) and color camera
Solar panels for battery augmentation
Secured wireless transmission
18" speed display with three static speed
signs: 25, 35 and 45 mph
Full radar system with overspeed flashing

Benefits

Operational day or night

Solar panels provide extra power for extended operational life per battery charge

Easy visibility for speed limit enforcement

Provides speed limit awareness and enforcement while reading license plates

Rapidly deployable, the Road Warrior houses a complete configuration of the most advanced ALPR software solutions available from NDI Recognition Systems® for reading, analyzing and monitoring license plates. The radar with overspeed flashing and ALPR systems run in tandem for optimum efficiency, day and night in any environment. Ideal for checkpoint operations, smaller agencies, temporary applications, the Road Warrior Radar trailer is powered by heavy-duty, deep-cell batteries augmented by solar panels. Under optimum conditions, the trailer can run up to 2 weeks without the need for recharging. The trailer requires only one operative and approximately 5-15 minutes to deploy.

Application for use

Burglary	Missing Persons	Traffic Monitoring	Border Control
Terrorism	Pattern Crimes	Tolling	Reads Reports
Trafficking	Drug Rings	Parking Garage	

Dimensions (WxDxH)	94"x67"x67" (239cm x 170cm x 170cm)	Power Consumption	Road Warrior typically operates for minimum of 2 weeks between charges (depending on solar assist)
Recognition Engine	TALON	Power Input Type	Built-in 40A battery charger operates on 120 VAC. Requires 24-hours for full charge.
Camera Support	2 ALPR cameras	Weight	Up to 910lbs (412kg)
Software	NDiTX / TALON / Camera GUI	Connections (Connectivity)	AC Power / LAN / USB / (2) Antennas / (2) ALPR Camera Connectors
Operating Temperature / Humidity	-5 °C to +60 °C 100% Relative Humidity	Customer Segment	Law Enforcement / Commercial

NDI Recognition Systems, 105 E. State Road 434, Winter Springs, Florida 32708