ImageSensing systems

RTMS Echo

Unleash the power of Echo data to conquer your goals

The RTMS Echo delivers precise and actionable point-based data in near real-time. This device enables you to optimize the safety and efficiency of roadways. You can solve transportation issues in the present, while planning effective solutions for the future.

Benefits

Keep Roads Safer
Save lives! Use data to immediately warn drivers to travel at safer speeds, avoid following too closely, and enter highways safely.

One Person Setup
Setup Echo sensor using built-in aiming and auto configuration for rapid deployment.

Accurate and Reliable
The dual-receive radar sensor provides superior accuracy and reliable data. Optimizes safety and efficiency.

Urban Mobility
Echo can provide data to help measure city congestion, major event traffic management, commercial vehicle re-route programs, and mid-block platoon arrival and flow.

Features

Smart Device Connection
Connect and configure sensor wirelessly in a web-based browser without installing software.

Traffic Studies
Determine pre and post effects from new development, roadway construction projects and typical day studies.

Traffic Data
Report on up to 12 lanes simultaneously.

IoT Device
Provide access to more actionable traffic data with powerful IoT-ready device.

Simple Cabling
Route standard color-coded CAT5e cable easily through poles and conduit.

Built-in GPS
Maintains accurate time stamp and concise location of your sensors.

INTELLITRAFIK ®

A Division of ATS Traffic