

**Houston Radar's Tetryon Cloud Server** is a customizable cloud server used to aggregate data from multiple SpeedLane Pro and Armadillo Tracker radars in a single browser-based interface.

## **Features and Benefits**

- Dashboard summary view provides simple, one-page layout of the live updated speed and status of multiple radars
- Comprehensive, web-based interactive graphing and reporting of live and historical data
- Map view provides live updated speed and status of multiple radars on Google satellite maps
- Simultaneous access by multiple users via all popular browsers, including Chrome, Firefox, Explorer, and Safari.
- Multilevel user account security and user-specific preferences
- Mobile-friendly website interface
- Download data in 5 file formats, including CSV and PDF
- Automatically schedule radar firmware updates
- Create alerts to provide visual or email notifications of traffic conditions and communications status
- Capture still from the SpeedLane Pro's built-in HD camera
- Recover up to three months' collected data from radar's internal memory in the event of communication outage
- Aggregates data into a common SQL database
- Runs under Linux OS in the cloud
- Source code available\*
- Customer has ability to host software on private server\*
  \*Conditions Apply





## **Tetryon Cloud Server Software**



