

# Sensors for Traffic Detection

## TotalVu<sup>HD</sup>

TotalVu HD is a video viewer software whose main function is to display a tile of multiple camera streams or video feeds. It can display matrices from 1x2 (2 streams) up to 3x4 (12 streams). The source video for each tile of a matrix can be an RTSP stream from Autoscope Vision, other RTSP cameras, or pre-recorded video such as an mp4 or an avi file.

Simple configuration pages enable the user to manage a list of video streams, as well as a list of various sized views. Some very useful functions include the ability to quickly set Full Screen for any particular stream, drag and drop from one position to another to quickly reorder, or rotate into Full Screen through the various images of the matrix.

Agencies that have multiple intersections of Autoscope Vision can easily set up organized views of traffic video, taking advantage of the high-quality HD image of Vision. The agency can set up multiple video streams via tiled views, allowing the monitoring of traffic flow along a corridor. The system is not just limited to Vision, any camera providing an RTSP stream can be viewed, including legacy Encore, RackVision or Solo Terra video, as well as CCTVs.

### Key Features

- Auto-sync with Vision Camera listing in Autoscope Supervisor Software
- Drag and drop to rearrange streams in a view
- Double-click to set any video to full-screen
- Alternate full-screen through each video
- Save snapshots of individual video images or of the full matrix view
- Set up hierarchical groups of views



