COHU HD COSTAR

OptiCore for RISE™ Platform
Camera Management Tool for RISE Camera Systems

Proudly serving the following customers:

WISCONSIN DEPARTMENT OF TRANSPORTATION

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Illinois Department of Transportation

SUPERIOR QUALITY AND PERFORMANCE AT A COMPETITIVE PRICE

FLEXIBLE CAMERA DISCOVERY

- ONVIF discovery protocol
- RISE discovery protocol
- User defined auto polling interval
- Displays complete camera list
- Displays key camera properties

CAMERA CONFIGURATION

- Camera grouping
- Simultaneous firmware upgrades
- Date and time settings
- Factory default selected cameras
- Launch cameras web interface
- Reboot selected cameras
- Backup/restore camera configurations

FLEXIBLE OPERATION

- User defined camera/group tags
- Contact information by camera
- Location descriptions
- User supplied site/location maps
- User defined camera GEO coordinates
- Password protection access
- Multiple user access levels

COHU HD COSTAR
Rugged, Reliable, High Performance Video Solutions

1-858-391-1800 | www.CohuHD.com

OptiCore

CohuHD RISE, Image Quality with Proven Reliability & Superior Performance

CohuHD Costar's OptiCore for RISE is a powerful, centralized Camera Management application designed for use with RISE platform products, providing quick and efficient configuration, monitoring and maintenance of multi-camera installations.

Using industry defined network protocols and methods, OptiCore automatically discovers, lists, and allows quick and efficient camera configuration and management over IP of RISE camera installations.

OptiCore is a password-protected, Windows OS application used for all sizes of installations, from one camera to several thousand in a multi-site installation. Designed with an intuitive user interface, OptiCore provides users a simplified and easy to learn experience.

With an internet connection, OptiCore will monitor for new firmware updates of the RISE and CORE packages. OptiCore automatically discovers RISE devices on the network and displays a sortable list of the discovered camera systems.

OptiCore provides both ONVIF and RISE discovery methods and stores critical information about every discovered camera in the software's storage facility.

Users can add any camera that was not discovered by the software where broadcast messages are not permitted through switches or firewalls.

The camera list display includes information about the camera's IP address, subnet mask, gateway, link speed, firmware version, device name, camera alias, camera model, last device discovery date/time and camera up-time, with each field in the list sortable.

With internet access, OptiCore is integrated with Google maps, and allows users to place RISE camera systems on detailed map (or satelite views).

OptiCore users can select a camera from the list of known and discovered cameras and place on the detailed map the location the camera is installed. The placement records the longitude and latitude of each discovered camera in the OptiCore database.

The map view will then display an icon of the camera at that location and allow the user to select the camera for future actions. The map view will display the camera icon green or red depending if it has responded to the latest discovery. The map view will allow context menu action selection by right-clicking on any camera in the discovered list.

CohuHD Costar's OptiCore solution is designed to simplify and streamline the management of RISE platform cameras saving valuable time, personnel and associated costs. OptiCore is available for downloading from CohuHD's web site at www.cohuhd.com.

RISE COMMAND CORE™ USER-INTERFACE WITH ACTION ENGINE

- Industry Leading User Interface
- Configuration Wizards for Complex Tasks
- Easy to Use, Easy to Learn and Easy to Remember
- Action Engine for Customizing Camera Operations
- Image Snapshots via FTP & Gmail

SIMPLICITY | INTELLIGENCE | AUTOMATION

MADE IN USA