

Autoscope IntelliSight

v4.2 Release Summary
April 2023



Overview

We have added some new features and implemented performance improvements and bug fixes to the Autoscope IntelliSight version 4.2.

New Features

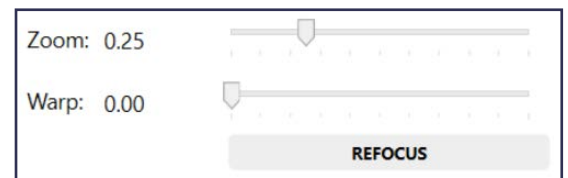
Camera Settings

We've added the ability to change the camera settings within Supervisor, including zoom, warp, and focus eliminating the need for outside apps when setting up the camera. This feature allows you to make setting changes on-site or when adjusting the camera remotely.

Camera zoom, focus, and distortion adjustment in Supervisor

You have the ability to make zoom and distortion (warp) adjustments via Supervisor in the camera settings.

NOTE: It takes a few seconds for settings to take place and the camera will refocus itself after a zoom change.



Camera Discovery

We added the ability to automatically discover IntelliSight camera(s) within the camera settings.

1. Open camera setup.
2. Change the last octant of the IP address to 0, making the IP address 0.0.0.0.
3. Click Apply Changes.

The IP address will change to the first camera's IP address.

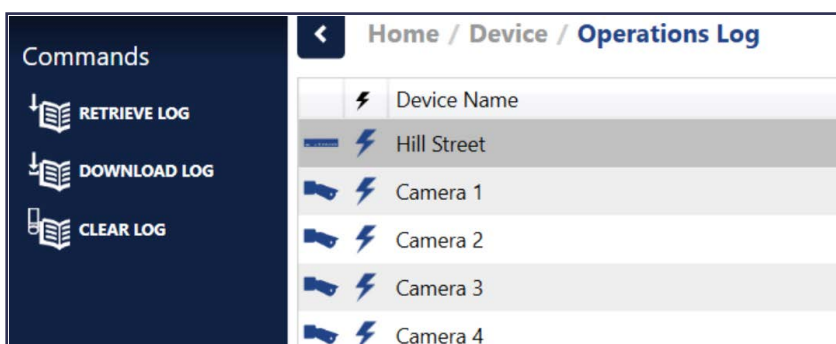
NOTE: On existing cameras make sure the cameras are set to DHCP using the easyipsetup tool to find the cameras via the maintenance port.

1. Open camera setup.
2. Set the IP address to 0.0.0.1 on each camera.
3. Click Apply Changes.

It is best to clear the configuration and re-setup calibration and zone settings as the camera order may change.

Operational Logs

You can now access operational logs for both the Autoscope processor and cameras.



Speed Data

We have included speed data in all data formats.

Ability to Change Communication Ports

You now have the ability to change the communication port range from the default value. This feature is useful if multiple processors are sharing the same cell modem or router and need a custom port range.

Performance Improvements

We made detection improvements in the following areas:

- Counts at night improved.
- False calls during the day and night have been reduced.
- General overall improvements improved detection in general.

Fixes

We fixed some bugs in this release:

- We fixed the issue where a camera would take a minute to go into failsafe. Cameras will immediately go into failsafe, if they lose connection or power.
- We addressed an issue where zones could disappear overtime.
- We fixed an issue where camera settings could be lost intermittently.

Documentation

HTML Help is accessible using the F1 function key. You may also access the Help files directly from the Start menu without running the client application. Help files are also available online:



Scan to access the Online Help or by visiting bit.ly/3PB3ztL

The **User Guide** is accessible from the Start menu within the Supervisor Software in the folder titled **Printable Manuals**. This guide has both the Autoscope Hardware Installation Guide and the Supervisor Software User Guide:

- *Autoscope® IntelliSight User Guide*



Autoscope®