

Autoscope OptiVu

v4.4.1 Release Summary
April 2025



Overview

We have added some new features and implemented performance improvements and bug fixes to the Autoscope OptiVu version 4.4.1 release.

New Features

Phase Information Available in the API

We have included phase information in the API. For more information about the available data, please refer to the API documentation.

To enable phase data for a zone, **right-click** on the **zone** and **select** the appropriate **phase number** and, if applicable, the FYA mode. Once you make these selections, phase data will be incorporated into bin statistics moving forward.

NOTE: Only valid FYA modes for the selected phase will be available to select.

NOTE: The data will be included only if the API is enabled.

A screenshot of the 'Add Zone' configuration panel in the software. The panel has a light gray background and is divided into several sections. At the top, the title 'Add Zone' is in blue. Below it, there are three rows of zone selection: 'Advance Zone' with a grid icon, 'Left Zone' with a left arrow icon, and 'Right Zone' with a right arrow icon. The next section is 'Direction' in blue, containing a 'Flip Zone Direction' option with a double-headed arrow icon. Below that is 'Turn Direction' in blue, with 'Right Turn' (unchecked) and 'Left Turn' (checked) options, each with a corresponding turn arrow icon. The final section is 'Phase Data' in blue, containing two rows: 'Phase' with a checked box, a dropdown showing '3', and a downward arrow; and 'FYA Mode' with a checked box, a dropdown showing 'C', and a downward arrow. The bottom of the panel has a small circle icon.

Performance Improvements

We made detection improvements in the following areas:

- We reverted to the previous model in version 4.3.1 to address some detection issues that were reported, but the other performance improvements in version 4.4 were not removed.

Fixes

We fixed a bug in this release:

- We eliminated the seven-day limit for USB recordings, allowing more videos to be stored on larger drives.

Documentation

HTML Help is accessible using the F1 function key. The **User Guide** is accessible by visiting bit.ly/3Rx87Vi. This guide has both the Autoscope Hardware Installation Guide and the Supervisor Software User Guide. Scan the QR code to access the User Guide.

