

## Gocator Firmware 5.3.32.4 – Release Notes

Firmware Version 5.3.32.4 for G200 sensors

Document Revision A

### Compatibility

- Web Interface
  - The web interface requires Chrome, Firefox or Microsoft Edge version 79 or later.
  - IE 11 and old Edge versions are only supported in a limited fashion (see known issues for details).
- Hardware
  - New measurement tools and PROFINET are not available on G2300 A and B revisions
  - Gocator 1300 and 3100 series sensors are not supported.
- SDK
  - The 5.x releases are compatible with 4.x SDK.

### Improvements

#### *Support for off-axis scanning*

Support has been added to allow scanning with the sensors mounted at an angle in order to observe both the face and the edge of target objects. Please refer to the manual for usage instructions.

#### *Separate vision exposures for top and bottom mounted sensors*

Support has been added to both the SDK and example application for allowing top and bottom vision sensors to be set to different exposures which can help avoid low or high intensity issues.

#### *Access to system calibration warning and error status codes*

Support has been added to both the SDK and example application to access status codes of warnings and errors that may occur during system calibration. The example application now prints specific messages for each issue that occurs during calibration

### Known Issues

#### *Internet Explorer 11*

Several issues exist with Internet Explorer 11:

- Launching and using additional data viewers is very slow.
- When using large data may not be possible due to browser memory limitations. Workaround: Refer to the Gocator user manual for IE 11 specific instructions to work around some of the issues.

#### *Translations incomplete*

Not all English text is translated in every language.