

# QUANTUM SYSTEMS



Dear Partner,  
we always strive to let our customers benefit from the newest soft- and hardware improvements. Therefore, we would like to inform you that there is a new release coming today, July 02<sup>nd</sup> 2024.

## **QBase 3D | Firmware v2.34.47**

### New Features:

- Added support for YellowScan Qube 640 LiDAR scanner
- Added support for Sony ILX-LR1 camera
- RINEX conversion additionally creates YellowScan CloudStation compatible file
- Show warning to manually land immediately if magnetometer deviation is too high
- Improved support for large area mapping workflow that requires multiple flights
- Added terrain elevation data covering northern world territories (ALOS World 3D - 30m (AW3D30), Version 4.0)

### Bug Fixes

- Fixed various small bugs

Fixed a bug where the corridor max. turn angle was ignored for even legs.



The highest level of flight safety can only be achieved with the latest software release. Therefore, Quantum Systems can only offer warranty if the UAV and QBase are up to date as soon as an update becomes available. If you have any questions please contact the Quantum-Systems support.