

TPP v.1.5.1.4 updated

07.03.2025

If the paid technical support period ended before 25.01.2025, then this distribution will not work for the user. He will need to either pay for support or download previous distributions, the release date of which is earlier than the paid support period ended.

Get the distribution: [TOPODRONE Software Distributor](#)

Added: Fixed bugs, improved security, accelerated operation, added new functionality compared to the previous version.

PPK Post Processing:

Added support for new UNICORE GNSS chips for all TOPODRONE models.

Added GNSS antenna offset presets for TOPODRONE P24 New + PPK + DJI Matrice 350.

Added automatic detection of typical offsets based on image tag data.

Implemented processing of data from TOPODRONE Q.FLY.

Antenna offset parameters are hidden from display

RTK Post Processing:

Implemented automatic loading of navigation files for each flight.

Fixed display of the "Plot" window in batch processing.

LiDAR Post Processing:

Fixed display of the "Plot" window in batch processing.

LiDAR Cloud Generation:

Added the ability to obtain point clouds along trajectories in local rectangular coordinates.

AQUMAPPER:

Improved automation of processes by implementing a filter for automatic removal of points with zero depth values. Added division of the TOPODRONE AQUMAPPER Next dual-frequency sensor by frequencies in the *.LAZ format 200 kHz - 2 reflections, 450 kHz - 1 reflection. Added rounding of rectangular coordinates, heights and depths to three decimal places in *.CSV files. Reworked algorithm, allowing more accurate calculation of temperature for each measurement.

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