

RELEASE NOTES

01.03.2024: Ethernet Logger Version 1.9.6.0

- Feature added: New ADMAnet data format version 3.3.5
- Fix: Wrong definition of data format Add-On LatDev version 1.0.0

Note: Suitable for ADMA FW 30.10.x.x (ADMA 3.0 HW) and FW 35.2.x.x (ADMA 3.5 HW).

10.08.2023: Ethernet Logger Version 1.9.5.5

- Feature added: Add-On Delta 1:5 visualization and logging
- Feature added: Add-On LatDev logging
- Feature added: Target Data logging
- Feature added: Compatible with FW35.1.x.x and FW35.2.x.x JSON formats
- Improvement: Changed default file naming for binary data files
- Improvement: Changed dependencies for swapping to measurement mode. Enables the measurement mode whenever any ADMA data stream is received, no matter which.
- Improvement: Record button is defocused to prevent unintended operation by keyboard
- Fix: Add-On Braking sound module fixed
- Fix: Automated recording restart fixed

Note: Suitable for ADMA FW 30.10.x.x (ADMA 3.0 HW) and FW 35.1.x.x (ADMA 3.5 HW).

01.06.2023: Ethernet Logger Version 1.9.3.8

- Improvement: Added braking abort LED for tracking aborted braking measurements
- Improvement: Global logfile enabled by default
- Fix: Performance improvement and fix of memory leaks
- Fix: Braking table building without doubles
- Fix: Status LED's of the braking addon are now indicating properly
- Fix: The Overall GNSS HW State LED now checks, if the dual antenna function is enabled at menu 6 (ADMA) for indicating a warning of no antenna connection at the secondary antenna interface

Note: Suitable for ADMA FW 30.10.x.x (ADMA 3.0 HW) and FW 35.0.x.x (ADMA 3.5 HW).

08.03.2023: Ethernet Logger Version 1.9.2.2

- Feature added: Record button disabled while a record command is being processed

Note: Suitable for ADMA FW 30.10.x.x or older

01.02.2023: Ethernet Logger Version 1.9.1.4

- Feature added: New Data Format V3.3.4
- Feature added: New Data Format AddOn Delta Data
- Feature added: AddOn Delta Data display panel
- Feature added: AddOn Delta Data recorder
- Feature added: The acquisition of measurement data has been enhanced. The allocation of the receiving IP and port can be freely chosen as long as the PC and ADMA are on the same network.
- Feature added: The following options have been added to the Program Setup:
 - Load settings at program start
 - Automatic recording restart
 - Overwrite existing measurement data
 - Enable Log File
- Changed: Save Setup revised
- Changed: GUI has been revised
- Changed: Display of the number of satellites of the second GNSS antenna (Dual sats. mode)
- Changed: Direct editing of custom filenames next to the record button
- Changed: Switching the display between different POIs and MRP (Measurement reference point)
- Changed: Window mode

Note: Suitable for ADMA FW 30.10.x.x or older

26.07.2021: Ethernet Logger Version 1.7.0.14

- Fixed: INI-File not written bug.

Note: Suitable for ADMA FW 30.9.x.x or older

07.06.2021: Ethernet Logger Version 1.7.0.13

- Feature added: The Data of the last received packet is still displayed even if receiving is stopped.
- Fixed: "Ready for init" indicator after ADMA power reset.
- Fixed: "Prealignment" indicator.
- Fixed: Timestamp in log file
- Fixed: Braking table failure
- Fixed: Remaining GPS tags in the data files were replaced by GNSS

Note: Suitable FW 30.9.X.X or older

30.07.2020: Ethernet Logger Version 1.7.0.11

- Added new Data Format V3.3.3
- Added Japanese Language
- Added creating firewall rule during installation
- Added "Show in explorer" button
- Added version information on main screen
- Added query when exiting the program during a measurement data recording
- Improved ADMA connection state
- Fixed "Ready for init" indicator after ADMA power reset.
- Fixed "GAL GNSS raw data" indicator after GNSS solution lost

Note: suitable FW 30.8.X.X or older

05.07.2019: Ethernet Logger Version 1.6.0.6

- Added GNSS state display
- Added saves now also the configuration if only the binary saving is activated
- Fixed incorrect saving of splitted brake data
- Fixed display problem with Windows scaling settings
- Fixed missing messages in log file

Note: suitable FW 30.6.X.X or older

12.06.2019: Ethernet Logger Version 1.6.0.3

- Fixed access error for RAM load display

Note: suitable FW 30.6.X.X or older

04.06.2019: Ethernet Logger Version 1.6.0.2

- Added new Data Format V3.3.2
- Added volume sliders to customised addon braking sounds
- Added getting ADMA configuration async
- Added checking AddOn Braking IP settings
- Added checking if ETH1 data out is enabled in the ADMA
- Added saving a new configuration file of the ADMA if it has changed
- Added measurement behaviour by new configuration
- Added Kalman filter state information.
- Added extended GNSS status and error bits
- Added display for used and visible satellites
- Added new program icon
- Removed start/stop Button
- Refactoring labels in measurement mode
- Improved program performance while recording data
- Fixed wrong counting packets lost while adjusting INS time
- Fixed not loading configuration if GNSS receiver does not respond
- Fixed reset GNSS raw data state after start recording
- Fixed endless loop while using file counter
- Fixed IP Textbox
- Fixed getting wrong state byte for speed quality

Note: suitable FW 30.6.X.X or older

01.06.2017: Ethernet Logger Version 1.5.X.X

- Added new Data Format V3.3
- Added splitting IMU data files with braking events
- Renamed automated splitted files
- Added warning if default settings had to be loaded
- Added starting new recording if prealignment is detected
- Fixed wrong interpretation of extern velocity pulses y
- Fixed setting default path of full screen panel while loading
- Fixed program failure if there is no authorization to query the memory space
- Fixed wrong interpretation for GPS velocity stddev in data format "Data V2.0"

Note: suitable FW 30.4.4.2 or older

07.10.2016: Ethernet Logger Version 1.4.0.7

- Added new "Add On Braking" full screen panel.
- Added new extended saving options
- Adapted ADMA Configuration Converter to ADMA FW 30.3.2.2
- Added receiving data if ADMA sends to broadcast address
- Renamed data files:
- ASCII data file = *.gsda (GeneSys data ascii)
- Binary data file = *.gsdb (GeneSys data binary)
- INI config file = *.gsci (GeneSys config INI)

Note: suitable FW 30.3.2.3 or older

29.01.2016: Ethernet Logger Version 1.3.4.0

- Adapted Ethernet data formats of ADMA FW 30.2.0.0
- Adapted ADMA Configuration Converter to ADMA FW 30.2.0.0
- Added Missing Data Warning
- Fixed sporadically receiving data failure
- Renamed ASCII data files from "*.txt" into "*.prn"
- Corrected scale factor braking times
- Added auto start measurement mode
- Changed split filenames
- "BIN data" and "GPS raw data" will not be split in multiple files anymore
- Made Velocity Unit adaptable for visualisation
- Fixed absolute GPS Position rounding error

Note: suitable FW 30.2.0.0 or older

28.08.2015: Ethernet Logger Version 1.3.0.0

- Added Ethernet data format "CANv3 + Braking" logging

Note: suitable FW 30.1.0.0 or older

03.07.2015: Ethernet Logger Version 1.2.0.0

- Added GPS raw data logging.
- Added ADMA Configuration Converter.

Note: suitable FW 30.0.0.20 or older

29.04.2015: Ethernet Logger Version 1.1.1.0

- Added ADMA Standard measurement panel.

Note: suitable FW 30.0.0.19 or older

02.03.2015: Ethernet Logger Version 1.1.0.7

- Initial version to support new hardware ADMA 3.0.

Note: suitable ADMA FW 30.0.0.17

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