

July 1, 2026

GL860 midi LOGGER

Version 2.00**Release date: July 1, 2026**

- Added
 1. Implemented support for displaying device usage status and outputting logs.
(For EU Data Act compliance).
- Modification
 2. Modified the system to disable the Auto-span playback function during recorded data playback.
- Fixed problems
 1. Fixed a problem where the wireless LAN connection could not be established when the logger was started with "Power On Start" enabled.
 2. Fixed a problem where the recording duration could be incorrect under certain recording conditions when relay recording was enabled.
 3. Fixed typographical errors.
 4. Fixed various minor issues.

Version 1.07**Release date: December 10, 2025**

- Modification
 1. Improved the functionality to allow span settings to be configured during recording.
- Added
 1. Added a function to display a QR code linking to the Graphtec website.
- Fixed problems
 5. Fixed a problem that, during terminal block channel expansion, the leading channel of the second and subsequent terminal blocks could become unstable when open, after adding more than one terminal block.
 6. Fixed a problem that in Modbus/TCP communication with Function code 04 Read input data, when reading data values and additional information consecutively, the extended data for data values and additional information different sampling data.
 7. Fixed a problem that error value when scaling was ON in Modbus/TCP communication with Function code 04 Read input data.
 8. Fixed some small bugs.

Version 1.06**Release date: May 28, 2025**

- Modification
 1. Expanded the maximum number of words that can be read from 63 to 125 in function code 04 (Read input data) for Modbus/TCP communication.
- Fixed bugs
 1. Fixed a problem that measurement values will be unstable when the B-563SL-30(30CH screwless terminal) and the 20CH terminals* were linked together and connected to the GL860.
*B-565(HIGH-VOLTAGE HIGH-PRECISION SCREW INPUT TERMINAL),
B-563(29CH SCREW INPUT TERMINAL), B-563SL(20CH SCREWLESS INPUT TERMINAL),

GL840's terminals (B-564,B-564SL).

2. Fixed a problem that the extended data of data values and additional data would differ in sampling data when they read consecutively using function code 04 (Read input data) in Modbus/TCP communication.

Version 1.05

Release date: March 18, 2025

● Added

1. Added the function to return the result of statistical calculation with ONEJSON of the I/F command.
2. In the Custom Menu function, "Custom Menu Displaying" is now displayed on the [DATA] tab menu to indicate that the function is restricted when either the ring recording function or the relay recording function and the backup function are turned off.

● Fixed bugs

1. Fixed a problem in which the file name specification extension in the IF command reverts back to the original extension after recording when the extension contains lower-case letters.
2. Fixed a problem that caused a reading error when the extension of the communication settings file contained lower case letters.
3. Fixed a problem in the Custom Menu function where "Custom Menu Displaying" was not displayed on the [I/F] tab menu, indicating that the function is restricted when either the backup or alarm function is turned off.

Version 1.04

Release date: December 3, 2024

● Modification

1. Fixed an issue when scaling is turned on for temperature and the unit of temperature is switched, the unit on the digital display does not change.
2. Fixed an issue where the span would be set to 0 when the same file was played twice continuously.
3. Added Stop time setting for data saved during 2-screen playback.

Version 1.03

Release date: November 21, 2024

● Added Functions

1. Added a function to display the QR code for video clips at the initial startup.
2. Added QR code display for G-REMOTE introduction video.

●Modification

1. Fixed an issue 5 significant digits were fixed and a decimal point was attached when specifying the output side as an integer with the IF command: SCALE: CHn: SET.
2. Fixed an issue that IF command: INFO: USB? always returns 1.
3. Fixed an issue that the REVIEW menu and function display did not close when the IF command was input.

Version 1.02

Release September 27, 2024

●Initial version