

Tinytag Explorer 4.7

(Build 70.650)

Release Notes.

Headline Features:

- **Simplified Installation**

USB drivers are now installed at the same time as Tinytag Explorer. Also, there is now an option to add a Desktop shortcut for the software and Administrators can apply activation codes to all user accounts.

- **Automatic Com Port Detection**

For new users, Tinytag Explorer will now automatically detect data loggers, no communication port has to be selected (existing users can turn this feature on by going to **Options** and **Communication Options** and selecting the **Use fully automatic com port detection option**).

- **Simplified Launch Interface**

The default launch interface has been simplified to show only the logging description and logging interval options (other logger features are reached by selecting an advanced settings option).

- **Improved Bulk Offload Tool**

The Bulk Logger Tool has been improved to allow users to program batches of loggers with the same settings, and to specify the save format of their data (this improved tool is only compatible with Tinytag “2” range data loggers).

Minor Changes:

- Right-clicking on a saved .ttd file in Windows Explorer now gives the user the option to "Export to Excel Spreadsheet".
- Offloads from temperature and relative humidity loggers now always show temperature traces first, drawn in blue.
- Headings in the launch dialog are now clickable (not just the "+" icon).
- Support for full Unicode logger descriptions (in launch, graph, and radio navigator).
- If the filename of a document is very long, it will now be abbreviated in various places in the user interface (such as the Create New Overlay dialogue and in window title bars).
- Previously the only difference between 'tab separated' export format and 'comma separated' was the separator. In this version the csv format is unchanged, however the tab separated is more suitable for human presentation:

Cell Type	Format in tab separated	Format in CSV
Duration	"3 hours 20 minutes"	12000s
Date	Users local preference	ISO format

This change means that the 'no units' version of the tab separated export format is no longer available.

- Copy/pasting from the **Table of Readings, Information view** or the **Daily Min/Max view** into an application which uses a text format will cause the 'tab separated' format to be pasted.
- Added a "No units" variant of .xls file export. For the variant which does include cell formatting, the formatting for cells which hold a duration has changed from "0.00 secs" to "0.00 s"

- Application workspace now has a Tinytag logo in the background.
- New help file.

Radio Changes:

- New user interface for configuring the Radio Gateway. This now supports a "slave receiver" configuration so that additional receivers can be added to an existing network. The new interface also allows the configuration of e-mail warnings, shows the current service status and includes the option to stop and start the service.
- Icons shown in the "Radio Navigation Pane" previously used a priority system where "battery low" would override other icons such as the "configuration in progress" amber stopwatch. It now alternates between all applicable icons.
- Numbers in the radio "Current Readings" dialog box now fade to grey over a few minutes if measurements are not refreshed.

Bugs Fixed:

- Fixed a bug where data from loggers launched using an Absolute Start time may occasionally have shown the timestamp of the first reading exactly one minute late.
- Fixed a bug where the Top/Tail listing on the graph right-click menu would sometimes not show the correct state (ticked, or disabled).
- Fixed a bug where a radio logger configured with "clear old readings" could still sometimes show those old readings for several minutes after the reconfigure was complete.
- Fixed some cases where message box buttons did not have Alt+key support.
- Fixed some minor graph formatting bugs.

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