

Time.NET Connector

Name	Place	Country	Start	End
Speedtest	Lustenau	AUT	25.11.2020	25.11.2020
TrainingTest	Sölden	AUT	23.11.2020	23.11.2020
Demo Event	Lustenau	AUT	18.11.2020	18.11.2020
Bergrennen	Lustenau	AUT	26.08.2020	26.08.2020

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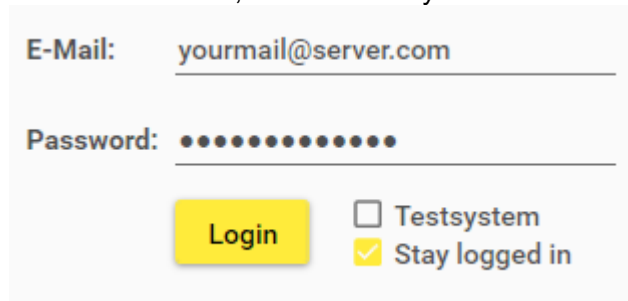
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1 Introduction

The Time.NET Connector is a PC Software, which exchanges data with the www.alge-results.com server. When there are new timing impulses received, the Time.NET Connector can send them to a serial port or via Network to the Time.NET2 program. You can also import competitor data from an excel sheet and upload the data to the www.alge-results.com server. It is also possible to download all of the stored times and save them to an excel sheet.

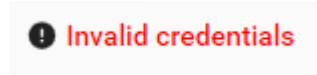
2 Login

When you start the program, you have to enter your credentials for the www.alge-results.com server. Therefore, it is necessary to have a corresponding account.



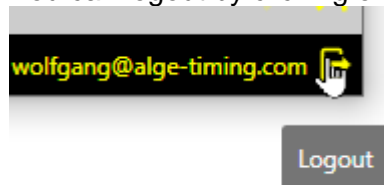
After you entered your e-mail and password, you can press login to continue. If the checkbox “Stay logged in” is checked, the program will remember your credentials on next startup and you do not have to enter them again.

If “Invalid credentials” is shown, check your email and password.

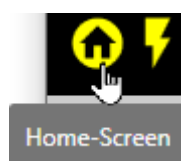


Do not check the checkbox “Testsystem”. That we use for developing only.

You can logout by clicking on the current user at the right bottom:



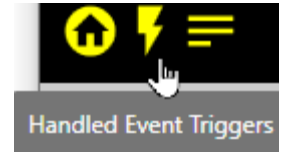
3 Main menu



In the main menu you can chose two serial com ports: One for the trigger output, one for the display board control.

Below you see all the events of your account. If you have more than 15 events on your account you can browse with the buttons |< < > >| below. You can also sort the events by clicking on the headline.

A double click to an event will open it and the handled event trigger is shown.



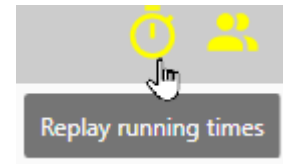
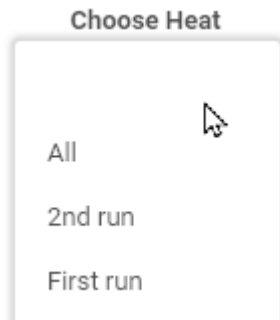
You can see all the triggers from the devices which are assigned to this event.

Name	Place	Country	Start	End
Connector Test	Veranstaltungsort	AUT	25.04.2023	25.04.2023
Parallel Test	Lustenau	AUT	23.02.2023	23.02.2023

StartNumberTrigger means that there was no start number assigned. Neither from the MT1 device nor from the start number automatic. All the triggers will be sent to the serial trigger output – if you chose a com port.

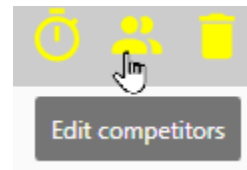
If you need a replay of all triggers click to the watch symbol:

First chose a heat:



You also can export the data to an excel file by checking the check box, then press “confirm” to start the export.

With “Edit competitors” you can do a minimalistic import/export/edit of competitors:



Click to the trash box to clear the list.

On the menu device triggers there you can see a more detailed list of the device triggers.



4 Devices

By clicking on “DEV” it will open a list of your registered devices. Clicking on “System state” will show all available information of this MT1.



You can mark the devices and then click to “Show device triggers”



This will show all the triggers of the marked devices. The timestamp will be exported to the serial port that you selected on “Trigger output”.



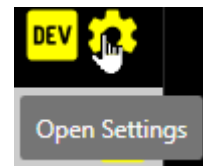
This can be useful to export a start impulse from a MT1 at a start to a Timy3 at the finish.

Hint:

You will need the latest Timy2/3 Firmware to use this function. You will also need the cable 205-02 to send the timestamps to the RS232 interface of the Timy2/3.

5 Settings

On the settings you can mainly change the drag times for the display board control.



Display Board

Finish Drag Time: s

Setting how long the finish time is shown on the display board.

Intermediate Drag Time: s

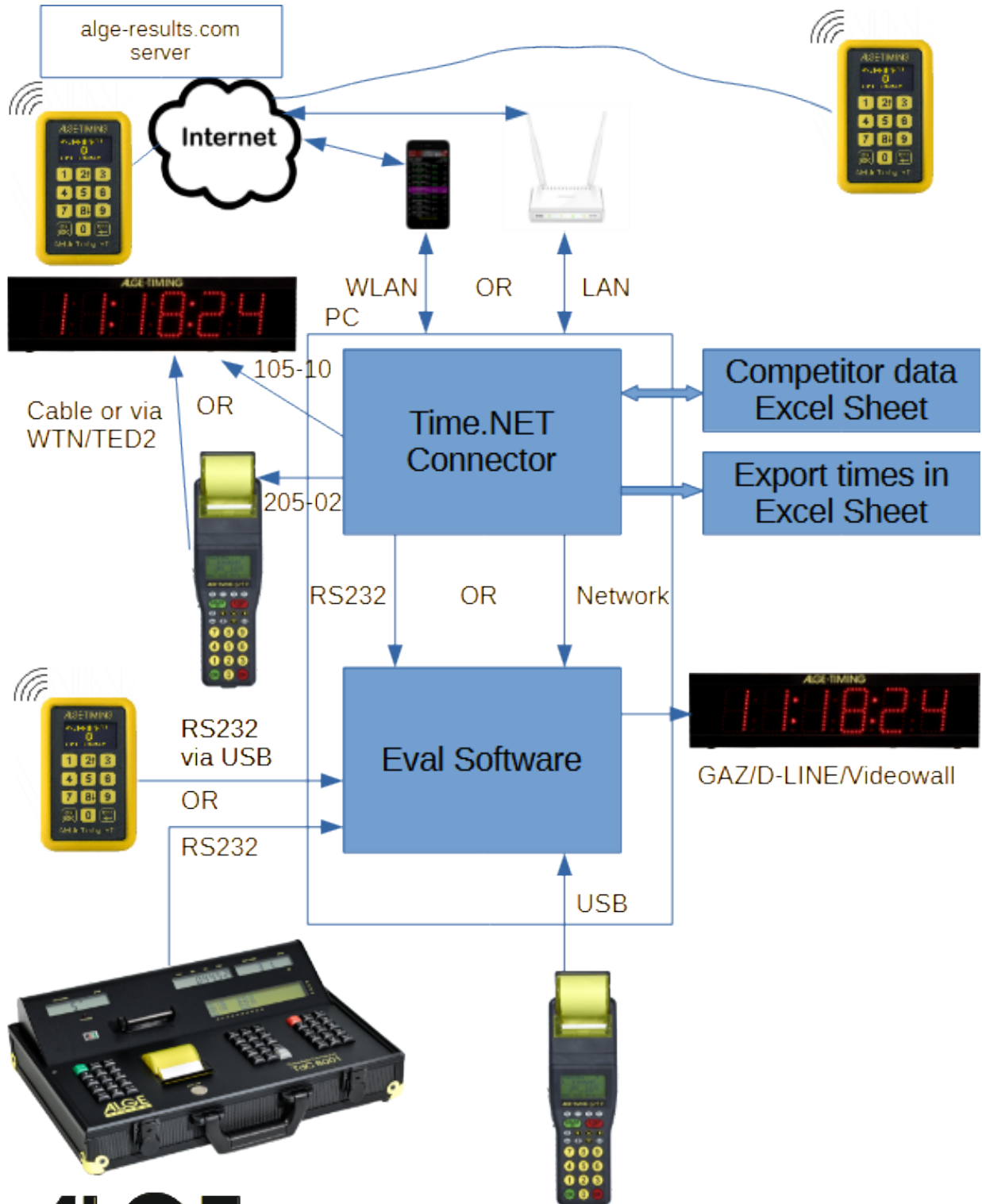
Setting how long the intermediate time is shown on the display board.

General

Check for software update:

Automatic update check over internet.

6 Connections:



Note:

If the Time.NET Connector and the evaluation software run on the same PC you need a null modem cable (from one COM port to the other) or driver software which simulates and connects two COM ports. This [COM port simulator](#) (Com0Com) can be downloaded on our [website](#). A manual how to setup this Com0Com comes with the installation.

Note:

A TCP server runs on port 4448 on the Time.NET connector. The same data is transmitted here as via the COM port. Other programs (OPTIc3, Time.NET, IDCam, ..) that can connect to it also receive the time stamp.

Note:

Timing pulses of non-MT1 devices are not reflected to the online platform alge-results.com

Subject to changes and misprints.

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