RELEASE NOTES

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ToolsTalk MT 7.12.0 release information   **24 / 04 / 2019**

Introduction

This document contains information about the ToolsTalk MT software release 7.12.0

Release identification

ToolsTalk MT release 7.12.0

Limitations

SW requirements

- Windows access user rights must be set to Administrator account to be able to install the application and its dependencies.
- Supported OS:
    - Windows 7x32
    - Windows 7x64
    - Windows 8x32
    - Windows 8x64
    - Windows 10x32
    - Windows 10x64

HW requirements

- PC hardware is restricted by the Windows OS requirements. See Microsoft support for details
- Operating system - PC client requirements
    - 1 GHz or faster 32-bit (x86) or 64-bit (x64) processor
    - 1 GB RAM (32-bit) or 2 GB RAM (64-bit)
- PC client requirements
    - Disc space 100 MB

General information

This release package contains the following

ToolsTalk MT

- ToolsTalk MT 7.12.0.2 Setup.exe

Documentation

- Release Notes ToolsTalk MT.docx

Compatibility

- MT Focus 6000
- MT Focus 400
- MT G4
- ACTA MT4 (v.1.10 or higher)

New functions and corrections in version

7.12.0

Function	Header	Description	Type	License Form	Manual ref.
ACTA MT4	ToolsTalk ACTA MT	ToolsTalk ACTA MT has now been integrated into ToolsTalk MT. There is now only one ToolsTalk MT for all MicroTorque controllers	New feature	ACTA MT4	
Fieldbus	Fieldbus support	Added fieldbus support for IAM Automation (only Profinet)	New feature	IAM Automation	

7.10.1

Function	Header	Description	Type	License Form	Manual ref.
MTCom	Unable to connect via USB	Customers using the latest Windows 10 USB driver updates where not able to connect to TTMT via USB	Issue	All	N/A

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Function	Header	Description	Type	License Form	Manual ref.
Configuration	Offline support	Configurations for tools are now available when running ToolsTalk MT offline to a virtual MTF6000 controller.	New feature	All	Configuration manual ToolsTalk MT
MTCom x32 & x64	Installation	With the latest ToolsTalk MT the MTCom protocol will be installed in both 64- and 32-bits	New feature	All	Configuration manual ToolsTalk MT
Screw pickup wizard	Setup wizard for screw pickup	A wizard has been added to help the user setup the proper limits for their screw pickup function. The guide can be found inside the Pset under the screw pickup tab. *The wizard will only work with the new Vacuum pump MT and with a controller of HW09 and higher.* *All other controllers with a lower HW revision can still use the vacuum pump but they will nog get the vacuum sensor value and can therefore not get the values needed for screw not aligned and screw aligned.*	New feature	All	Configuration manual ToolsTalk MT

Known limitations

VMWare – Virtual machines and Ethernet

Using a virtual machine with network settings set to NAT can cause connection issues to ToolsTalk MT via Ethernet. Workaround is to use the bridged connection instead of NAT.

(This issue happened on virtual machines for Windows 8x64 and Windows 10x64, other virtual machines should be able to use NAT)

MTCom – Incorrect drivers, must restart connections

Upon first installing MTCom on a clean computer will not install the correct drivers for ACTA MT4, MTF400 and G4 if the controllers are connected to the PC upon installation. Reconnecting the devices or restarting the computer will install the correct drivers.