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- *) DTM500 Bundle Supplement Info is available on the data medium \documentation or latest on www.abb.com/fieldbus. Enter here in the search field following No. "3KXD801500R3901".

1 Device - Revision Record - What is new?

1.1 Hardware

Released Revision	Released Date	Remarks
01.00.00	August 2012	First release

1.2 Software

Released Revision	Released Date	Remarks
142.01.01	August 2012	First release
142.01.04	Nov. 2015	update

1.3 Device

Released Revision	Released Date	Remarks
01	August 2012	First release

2 DTM (Device Type Manager)

2.1 Supported devices

2600T Series Pressure Transmitters 266 MV-HART
 - Differential Pressure
 - Absolute Pressure
 - Temperature
 - Level or Flow

2.2 DTM (driver) Version record - What is new?

Released driver Version	Released Date	Released bundle / Library Version	Remarks
05.00.00	August 2012	≥ 05.04.00 / ≥ 05.00.18	- First release - Part of the DTM500 Bundle
05.00.01	April 2013	≥ 05.04.00 / ≥ 05.00.19	- Improvement for system support - Correction of minor bugs
05.00.02	February 2015	≥ 05.05.00 / ≥ 05.00.21	- Correction of minor bugs
05.00.03	Aug. 2017	≥ 05.05.00 / ≥ 05.00.22	- New DTM library for "Observer role" in DCS

- The device DTM supports the standard FDT 1.2 / 1.2.1.

2.3 Requirements

2.3.1 PC-Hardware, Operating system

See DTM500 Bundle Supplement Info*)

2.3.2 Frame application / compatibility

See DTM500 Bundle Supplement Info*)



2.4 Installation and configuration

2.4.1 Installation

See DTM500 Bundle Supplement Info*)

2.4.2 Uninstall instructions

See DTM500 Bundle Supplement Info*)

2.5 Update- / Upgrade instructions

See DTM500 Bundle Supplement Info*)

2.6 Known problems and limitations

Additionally to the common hints in the DTM500 Bundle Supplement Info*) attached the device driver specific hints.

- 'Load Data from' device must be done as first action in case of changing some more parameters after 'Easy Setup'.
- The data set is matching the device data irrespective of the icon in the status bar indicating after trigger 'Save to Instance Dataset'.
- The binary output doesn't work with 'Level' calculation.
- The 'Easy Setup' of the DTM is not supported by 'Composer for Melody' as Frame Application.
- In certain workflows the DTM occasionally displays an unhandled exception without functional impact.

2.7 Getting help / further information

- Press 'F1' for DTM online help.
- Help concerning the integration of the DTM in the FDT frame application can be found in the respective documentation of the frame application.

2.8 How to get the latest information & software?

The latest device driver Supplement Info & software (driver) is available on www.abb.com/fieldbus

- à latest information [*field device protocol dependent*]
- à latest info (download) [*device type dependent*]
 - Driver description
 - Software [*driver type dependent*]

2.9 Licensing the DTM

See DTM500 Bundle Supplement Info*)

3 EDD (Electronic Device Description)

3.1 Supported devices

3.2 EDD Version record - What is new?

Released Version (Dev Rev)	Released Date	Remarks
01 02	August 2012	First release General
01 02	August 2012	≥ PDM 6.0 SP5
01 03	Nov. 2015	≥ PDM 8.2

3.3 Requirements

3.4 Installation and configuration

Start your Frame application and follow the instructions.

3.5 Known problems and limitations

- None known

3.6 Getting help / further information

- Help concerning the integration of the driver in the frame application can be found in the respective documentation of the frame application.

3.7 How to get the latest information & software?

The latest device driver Supplement Info & software (driver) is available on www.abb.com/fieldbus:

- à latest information [*field device protocol dependent*]
- à latest info (download) [*device type dependent*]
 - Driver description
 - Software [*driver type dependent*]

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