

Content

1 Device - Revision Record - What is new?..... 1

1.1 Hardware 1

1.2 Software..... 1

1.3 Device..... 1

2 DTM (Device Type Manager) 1

2.1 Supported devices 1

2.2 DTM (driver) Version record - What is new? 1

2.3 Requirements..... 2

2.3.1 PC-Hardware, Operating system 2

2.3.2 Frame application / compatibility 2

2.4 Installation and configuration..... 2

2.4.1 Installation 2

2.4.2 Uninstall instructions..... 2

2.5 Update- / Upgrade instructions 2

2.6 Known problems and limitations..... 2

2.7 Getting help / further information..... 2

2.8 How to get the latest information & software? 2

2.9 Licensing the DTM..... 2

3 EDD (Electronic Device Description)..... 2

3.1 Supported devices 2

3.2 EDD Version record - What is new?..... 2

3.3 Requirements..... 2

3.3.1 Interpreter / compatibility..... 2

3.4 Installation and configuration..... 2

3.5 Known problems and limitations..... 2

3.6 Getting help / further information..... 2

3.7 How to get the latest information & software? 2

*) 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	31.01.2002	First release
02.00	20.04.2006	Different circuit layout

1.2 Software

Released Revision	Released Date	Remarks
01.00	31.01.2002	First release
02.00	20.04.2006	New Hart Commands for the handling of: - Analog Output with selectable Saturation and Alarm Limits High and Low - Sensor materials and connection types split between High and Low sides - Out of Specification event counters with max and min values recording

1.3 Device

Released Revision	Released Date	Remarks
01	31.01.2002	Software Revision 01.00 Hardware Revision 01.00
02	20.04.2006	Software Revision 02.00 Hardware Revision 02.00

2 DTM (Device Type Manager)

2.1 Supported devices

2600T Series Pressure Transmitters 264xx-HART
-Differential Pressure
-Gauge Pressure
-Absolute Pressure

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

Released driver Version	Released Date	Released bundle / Library Version	Remarks
01.00.00	Sept 2003	--	First release
01.00.01	Mar 2004	--	Updated material table with new codes
01.00.02	Sept 2005	--	Introduced some bugfix and a new Setup
01.00.03	Oct 2005	--	Bugfix. Updated some DTM Activex components and other parts in order to be conform to the DTMIInspector Ver: 1.01.21
02.00.00	May 2007	--	For the management of the new features introduced in the new



			device revision 2.0
02.00.01	Sept 2007	--	Bugfix. Corrected the DTM setup for 800xA installation with DLW
02.00.02	Mar 2008	--	Bugfix. Correction of the "Identification" page management for the TAG and Descriptor display
05.00.00	Nov 2009	≥ 05.00.03 / ≥ 05.00.13	First release of the DTM500 Bundle
05.00.01	Feb 2010	≥ 05.01.00 / ≥ 05.00.14	Second release of the DTM500 Bundle
05.00.01	Jun 2010	≥ 05.01.00 / ≥ 05.00.15	New DTM library
05.00.02	May 2011	≥ 05.03.00 / ≥ 05.00.17	New DTM library

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.

- The dialogue language is available in English only.

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:

- latest information [*field device protocol dependent*]
- 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

2600T Series Pressure Transmitters 264xx-HART
 -Differential Pressure
 -Gauge Pressure
 -Absolute Pressure

3.2 EDD Version record - What is new?

Released Version	Released Date	Remarks
01 01	31.01.2002	First release registered at the HCF
02 01	20.04.2006	New device revision with new features
02 02	12.09.2006	New DD revision with improvements and corrections

3.3 Requirements

3.3.1 Interpreter / compatibility

Compatible with HHT375 and any Software DD based

3.4 Installation and configuration

Start your Frame application and follow the instructions.

3.5 Known problems and limitations

3.6 Getting help / further information

3.7 How to get the latest information & software?

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

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

**ABB has Sales & Customer Support
expertise in over 100 countries worldwide.**

<http://www.abb.com/instrumentation>

The Company's policy is one of continuous product improvement and the right is reserved to modify the information contained herein without notice.

Printed in the Fed. Rep. of Germany (06.2011)

© ABB 2011



ABB Automation Products GmbH
Borsigstr. 2
63755 Alzenau
Germany
Tel: +49 551 905-534
Fax: +49 551 905-555

ABB Inc.
125 E. County Line Road
Warminster, PA 18974
USA
Tel: +1 215 674 6000
Fax: +1 215 674 7183

ABB Instrumentation spa
Via Statale, 113
22016 Lenno (CO)
Italy
Tel: +39 0344 58111
Fax: +39 0344 56278