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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

<table>
<thead>
<tr>
<th>Released Revision</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.00</td>
<td>31.01.2002</td>
<td>First release</td>
</tr>
<tr>
<td>02.00</td>
<td>20.04.2006</td>
<td>Different circuit layout</td>
</tr>
</tbody>
</table>

### 1.2 Software

<table>
<thead>
<tr>
<th>Released Revision</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.00</td>
<td>31.01.2002</td>
<td>First release</td>
</tr>
<tr>
<td>02.00</td>
<td>20.04.2006</td>
<td>New Hart Commands for the handling of:</td>
</tr>
</tbody>
</table>

  - 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

<table>
<thead>
<tr>
<th>Released Revision</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>31.01.2002</td>
<td>Software Revision 01.00 Hardware Revision 01.00</td>
</tr>
<tr>
<td>02</td>
<td>20.04.2006</td>
<td>Software Revision 02.00 Hardware Revision 02.00</td>
</tr>
</tbody>
</table>
## 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?

<table>
<thead>
<tr>
<th>Released driver Version</th>
<th>Released Date</th>
<th>Released bundle / Library Version</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.00.00</td>
<td>Sept 2003</td>
<td>--</td>
<td>First release</td>
</tr>
<tr>
<td>01.00.01</td>
<td>Mar 2004</td>
<td>--</td>
<td>Updated material table with new codes</td>
</tr>
<tr>
<td>01.00.02</td>
<td>Sept 2005</td>
<td>--</td>
<td>Introduced some bugfix and a new Setup</td>
</tr>
<tr>
<td>01.00.03</td>
<td>Oct 2005</td>
<td>--</td>
<td>Bugfix. Updated some DTM ActiveX components and other parts in order to be conform to the DTMInspector Ver: 1.01.21</td>
</tr>
<tr>
<td>02.00.00</td>
<td>May 2007</td>
<td>--</td>
<td>For the management of the new features introduced in the new device revision 2.0</td>
</tr>
<tr>
<td>02.00.01</td>
<td>Sept 2007</td>
<td>--</td>
<td>Bugfix. Corrected the DTM setup for 800xA installation with DLW</td>
</tr>
<tr>
<td>02.00.02</td>
<td>Mar 2008</td>
<td>--</td>
<td>Bugfix. Correction of the &quot;Identification&quot; page management for the TAG and Descriptor display</td>
</tr>
<tr>
<td>05.00.00</td>
<td>Nov 2009</td>
<td>≥ 05.00.03 / ≥ 05.00.13</td>
<td>First release of the DTM500 Bundle</td>
</tr>
<tr>
<td>05.00.01</td>
<td>Feb 2010</td>
<td>≥ 05.01.00 / ≥ 05.00.14</td>
<td>Second release of the DTM500 Bundle</td>
</tr>
<tr>
<td>05.00.01</td>
<td>Jun 2010</td>
<td>≥ 05.01.00 / ≥ 05.00.15</td>
<td>New DTM library</td>
</tr>
<tr>
<td>05.00.02</td>
<td>May 2011</td>
<td>≥ 05.03.00 / ≥ 05.00.17</td>
<td>New DTM library</td>
</tr>
<tr>
<td>05.00.03</td>
<td>July 2012</td>
<td>≥ 05.04.00 / ≥ 05.00.18</td>
<td>New DTM library</td>
</tr>
<tr>
<td>05.00.04</td>
<td>May 2014</td>
<td>≥ 05.04.00 / ≥ 05.00.21</td>
<td>New DTM library for Compatibility with Win 8.1 and Win 2012 and 64 bits Operating systems</td>
</tr>
<tr>
<td>05.00.05</td>
<td>Nov. 2016</td>
<td>≥ 05.05.00 / ≥ 05.00.22</td>
<td>New DTM library for &quot;Observer role&quot; in DCS</td>
</tr>
</tbody>
</table>

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?

<table>
<thead>
<tr>
<th>Released Version</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>01 01</td>
<td>31.01.2002</td>
<td>First release registered at the HCF</td>
</tr>
<tr>
<td>02 01</td>
<td>20.04.2006</td>
<td>New device revision with new features</td>
</tr>
<tr>
<td>02 02</td>
<td>12.09.2006</td>
<td>New DD revision with improvements and corrections</td>
</tr>
</tbody>
</table>

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]
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http://www.abb.com/instrumentation

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