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) Supported devices......................... 2
  3.1 EDD Version record - What is new?................................... 2
  3.2 Requirements............................................................................. 2
  3.2.1 Interpreter / compatibility...................................................... 2
  3.3 Installation and configuration................................................ 2
  3.4 Known problems and limitations............................................. 2
  3.5 Getting help / further information........................................... 2
  3.6 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

<table>
<thead>
<tr>
<th>Released Revision</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.00.00</td>
<td>March 2012</td>
<td>First release</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>01.00.00</td>
<td>March 2012</td>
<td>First release</td>
</tr>
</tbody>
</table>

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>March 2012</td>
<td>First release</td>
</tr>
</tbody>
</table>

2 DTM (Device Type Manager)

2.1 Supported devices
- APA592-PH pH, ORP, pIon, Ion Concentration transmitter with
  HW Version 01.00.xx, SW Version 01.00.xx and
  Device Version 01 or higher.

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>
</table>
| 05.00.00                | April 2012     | ≥ 05.02.00 / ≥ 05.00.16          | - First release
|                         |                |                                  | - Part of the DTM500 Bundle         |
| 05.00.01                | Sep. 2012      | ≥ 05.04.00 / ≥ 05.00.18          | -                                   |
| 05.00.02                | Nov. 2014      | ≥ 05.05.00 / ≥ 05.00.21          | - New DTM library for Compatibility with Win 8.1 and Win 2012 and 64 bits Operating systems
|                         |                |                                  | - Bugfixes:                         |
| 05.00.03                | Nov. 2016      | ≥ 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.
- None known

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)
Supported devices
APA592-PH pH, ORP, plon, Ion Concentration transmitter

3.1 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>Jan 2010</td>
<td>First release, Registered with HCF</td>
</tr>
</tbody>
</table>

3.2 Requirements
3.2.1 Interpreter / compatibility
The EDD is released for PDM 6.0, SDC625, HH375

3.3 Installation and configuration
Start your Frame application and follow the instructions.

3.4 Known problems and limitations
- None known

3.5 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.

3.6 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]