Supplementary Information
3KXA722201R3901 Rev. G

Driver Endura AZ20 / AZ25 /AZ30
HART
Oxygen Analyzer

Content

1 Device - Revision Record - What is new?........... 1
  1.1 Hardware ID: 0034 .................................. 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

*) 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 ID: 0034

<table>
<thead>
<tr>
<th>Released Revision</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>0255.00.03</td>
<td>Jan. 2010</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>2000.01.12</td>
<td>Jan. 2010</td>
<td>First release</td>
</tr>
<tr>
<td>2000.01.18</td>
<td>Dec. 2015</td>
<td>Upgrade</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>January 2010</td>
<td>First release</td>
</tr>
</tbody>
</table>

2 DTM (Device Type Manager)

2.1 Supported devices

- Combustion Gas Oxygen Analyzer Endura AZ20 HART with HW Version 0255.00.03., SW Version 2000.01.18 and Device Version 01 or higher.
- Combustion Gas Oxygen Analyzer Endura AZ25 HART with HW Version 0255.00.03., SW Version 2000.01.18 and Device Version 01 or higher.
- Combustion Gas Oxygen Analyzer Endura AZ30 HART with HW Version 0255.00.03, SW Version 2000.01.18 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 / Library Version</th>
<th>Remarks</th>
</tr>
</thead>
</table>
| 05.00.00                | Jun. 2010     | ≥ 05.01.00 / ≥ 05.00.15    | - First release
|                         |               |                            | - Part of the DTM500 Bundle    |
| 05.00.01                | Jun. 2011     | ≥ 05.03.00 / ≥ 05.00.17    | - DTM Library update
<p>|                         |               |                            | - Part of the DTM500 Bundle    |
| 05.00.02                | Aug. 2012     | ≥ 05.04.00 / ≥ 05.00.18    | - DTM500 Library Enhancements |</p>
<table>
<thead>
<tr>
<th>Version</th>
<th>Date</th>
<th>Minimum OS</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>05.00.03</td>
<td>May 2014</td>
<td>( \geq 05.04.00 /\geq 05.00.21 )</td>
<td>New DTM library for Compatibility with Win 8.1 and Win 2012 and 64 bits Operating systems Bugfixes: - Issue with DTM not appearing in catalog in certain Win 7 64 bit systems. - Error message on adding to network, in 64 bit systems when installation language is ‘German’.</td>
</tr>
<tr>
<td>05.00.04</td>
<td>April 2017</td>
<td>( \geq 05.05.00 /\geq 05.00.22 )</td>
<td>New DTM library for &quot;Observer role&quot; in DCS</td>
</tr>
<tr>
<td>05.00.05</td>
<td>March 2019</td>
<td>( \geq 05.05.00 /\geq 05.00.22 )</td>
<td>DTM for 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.

**Installation of version 05.00.04**

**UNINSTALL 05.00.03 (IF ALREADY INSTALLED) BEFORE INSTALLING 05.00.04.**

In case of upgrade attempt, DTM will fail to install properly. To recover from this, refer to "!Instructions for upgrade.txt" in installation Zip-File

### 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:

- Driver description
- Software [driver type dependent]

**2.9 Licensing the DTM**

See DTM500 Bundle Supplement Info*
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.


© ABB 2019

Germany

ABB Automation Products GmbH
Borsigstr. 2
63755 Alzenau

Tel: +49 (0)551 905-534
Fax: +49 (0)551 905-555
vertrieb.instrumentation@de.abb.com

USA

ABB Inc.
125 E. County Line Road
Warminster, PA 18974-4995

Tel: +1 (0)215 674 6000
Fax: +1 (0)215 674 7183
instrumentation@us.abb.com

Italy

ABB S.p.A.
Via Statale 113
22016 Lenno (CO)

Tel: +39 0344 58111
Fax: +39 0344 56278
abby.instrumentation@it.abb.com

UK

ABB Limited
Oldends Lane
Stonehouse
Gloucestershire GL10 3TA

Tel: +44 (0)1453 826 661
Fax: +44 (0)1453 829 671
instrumentation@gb.abb.com

P.R. China

ABB Engineering (Shanghai) Ltd.
32 Industrial Area
Kangqiao Town, Nanhui District
Shanghai, 201319

Tel: +86 (0) 21 6105 6666
Fax: +86 (0) 21 6105 6677
china.instrumentation@cn.abb.com