Driver AWT210 PA
Liquid Analyzer Transmitter

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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 ID: 3404

<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 2017</td>
<td>First release</td>
</tr>
</tbody>
</table>

### 1.2 Firmware

<table>
<thead>
<tr>
<th>Released Revision</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>00.00.09</td>
<td>March 2017</td>
<td>First release</td>
</tr>
</tbody>
</table>

### 1.3 Device (latest SW compatibility status)

<table>
<thead>
<tr>
<th>Released Revision</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>March 2017</td>
<td>First release</td>
</tr>
</tbody>
</table>

### 1.4 Supported devices

PROFIBUS PA Liquid Level Transmitter AWT210 with HW Version 01.00.00, SW Version 00.00.09 and Device revision 00 or higher.

### 1.5 Cyber Security info

#### 1.5.1 ABB recommendation

A virus scanner shall be used on all PCs/Notebooks. McAfee VirusScan®Enterprise has been tested and qualified for this purpose.

### 1.6 Licensing

The “General terms of license for computer software utilization” are valid, which can be found by searching on abb.com

2 **DTM (Device Type Manager)**

### 2.1 Supported devices

Liquid Analyzer Transmitter: AWT210 PA
2.2 DTM (driver) Version record - What is new?

<table>
<thead>
<tr>
<th>Released Version</th>
<th>Released Date</th>
<th>DTM LIBRARY Version</th>
<th>Remarks DTM</th>
</tr>
</thead>
<tbody>
<tr>
<td>05.00.00</td>
<td>March 2017</td>
<td>≥ 05.05.00 / ≥ 05.00.22</td>
<td>First release Part of the DTM500 Bundle</td>
</tr>
</tbody>
</table>

The device DTM supports the standard FDT 1.2 / 1.2.1.

2.3 Supported Languages

The device DTM supports English.

2.4 Requirements

2.4.1 PC-Hardware, Operating system

See DTM500 Bundle Supplement Info*

2.4.2 Frame application / compatibility

See DTM500 Bundle Supplement Info*

2.5 (Un)Installation and configuration

2.5.1 Installation

See DTM500 Bundle Supplement Info*

2.5.2 Uninstall instructions

See DTM500 Bundle Supplement Info*

2.6 Update- / Upgrade instructions

See DTM500 Bundle Supplement Info*

2.7 Known problems and limitations

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

None known

2.8 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.
2.8.1 How to get the latest information & software?

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

3 GSD

3.1 Supported devices

Liquid Analyzer Transmitter: AWT210 PA

3.2 GSD Version record / What is new?

ABB.3404.GSD

<table>
<thead>
<tr>
<th>Released Version</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>00.01.00</td>
<td>May 2019</td>
<td>First Release</td>
</tr>
</tbody>
</table>

3.3 Requirements

3.3.1 Interpreter / compatibility

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:

→ latest information [field device protocol dependent]
→ latest info (download) [device type dependent]
  - Driver description
  - Software [driver type dependent]
4  FDI (Field Device Integration)

FDI Package (EDD based)

4.1  FDI Device Package Version record - What is new?

<table>
<thead>
<tr>
<th>Released Date</th>
<th>Package Version</th>
<th>EDD Released Version (Dev Rev)</th>
<th>Attachment released (revision)</th>
<th>UIP Released Version (00.00.00), Winx</th>
<th>UIP Changed File count</th>
<th>Remarks (EDD Attachment, UIP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 2018</td>
<td>01.00.00</td>
<td>0102</td>
<td>none</td>
<td>no</td>
<td>First release</td>
<td></td>
</tr>
</tbody>
</table>

4.2  Supported Languages

The device package supports English

4.3  Requirements

FDI Technology Version 1.x.x

4.3.1  EDD Host application / compatibility

4.4  Remove / import and configuration

Start your EDD Host application and follow the instructions.

4.5  Update-/ Upgrade instructions

4.6  Known problems and limitations

None known

4.7  Getting help / further information

Help concerning the integration of the Package in the FDI frame application can be found in the respective documentation of the frame application.

Use mouse over for field hints and tooltips.

4.8  How to get the latest information & software?

The latest device driver Supplement Info & software (driver) is available on

www.abb.com/analytical
Contacts

ABB Limited
Measurement & Analytics
Howard Road, St. Neots
Cambridgeshire, PE19 8EU
UK
Tel: +44 (0) 870 600 6122
Fax: +44 (0)1480 213 339
Email: enquiries.mp.uk@gb.abb.com

ABB Inc.
Measurement & Analytics
125 E. County Line Road
Warminster, PA 18974
USA
Tel: +1 215 674 6000
Fax: +1 215 674 7183
Email: www.abb.com/contact

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