

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

Released Revision	Released Date	Remarks
01.00.00	March 2017	First release

1.2 Firmware

Released Revision	Released Date	Remarks
00.00.09	March 2017	First release

1.3 Device (latest SW compatibility status)

Released Revision	Released Date	Remarks
00	March 2017	First release

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 soft-ware utilization" are valid, which can be found by searching on abb.com

2 DTM (Device Type Manager)

2.1 Supported devices

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

Released Version	Released Date	DTM LIBRARY Version	Remarks DTM
05.00.00	March 2017	≥ 05.05.00 / ≥ 05.00.22	First release Part of the DTM500 Bundle

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

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3.2 GSD Version record / What is new?

ABB.3404.GSD

Released Version	Released Date	Remarks
00.01.00	May 2019	First Release

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?

Released Date	Package Version	EDD Released Version (Dev Rev)	Attachment (revision)	UIP Released Version (00.00.00), Winx	UIP Changed UIP file count	Remarks (EDD. Attachment, UIP)
May 2018	01.00.00	01 02	ABB_256x256.png, ABB03404.gsd	none	no	First release

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

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