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1 Device – Revision Record – What is new?

1.1 Hardware

Released Revision	Released Date	Remarks
00.00.00	July 2016	First release

1.1 Software

Released Revision	Released Date	Remarks
01.00.03	July 2016	First release
01.00.09	April 2017	Second Release

1.2 Device (latest SW compatibility status)

Released Revision	Released Date	Remarks
01	July 2016	First release HART 7
02	July 2016	First release HART 7

1.3 Supported devices

- Laser Level Transmitter LLT100

1.4 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 DTM (driver) Version record – What is new?

Released Driver Version	Released Date	Released bundle / Library Version	Remarks
05.00.00	July 2016	≥ 05.05.00 / ≥ 05.00.21	First release Part of the DTM500 Bundle
05.00.01	April 2017	≥ 05.05.00 / ≥ 05.00.22	Bug fix
05.00.03	July 2018	≥ 05.05.00 / ≥ 05.00.22	Bug fix

- The device DTM supports the standard FDT 1.2 / 1.2.1.

2.2 Supported Languages

The device DTM supports English.

Driver LLT100 HART Level

Laser Level Transmitter

3KXL321001R3901 Rev. E

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.

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 application.

2.8 How to get the latest information & software?

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

3 EDD (Electronic Device Description)

3.1 EDD Version record - What is new?

Released Version	Released Date	Remarks
01 01	July 2016	First release (General EDD)
02 01	May 2018	First release (General EDD)

3.2 Supported Languages

The device EDD supports English.

3.3 Requirements

Compatible to IEC61804-3, -4, -5 Electronic Device Description Language (EDDL)

3.4 (Un)Installation and configuration

Start your EDD Host 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 EDD Host application can be found in the respective documentation of the application.

Use mouse over for field hints and tooltips.

3.7 How to get the latest information & software?

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

Driver LLT100 HART Level

Laser Level Transmitter

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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)	UIP Changed UIP file count	Remarks (EDD, Attachment, UIP)
August 2016	01.00.00	01 02	LLT100_256x256, ABB_256x256 OI_LL_T_EN_Rev_B	none	no	First release in October 2016
Feb. 2018	02.00.00	02 01	LLT100_256x256, ABB_256x256 OI_LL_T_EN_Rev_B	none	no	Bug Fix

4.2 Supported Languages

The device Package supports English.

4.3 Requirements

FDI Technology Version 1.x.x

4.4 Import / remove 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/measurement.

Driver LLT100 HART Level

Laser Level Transmitter

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Printed in the Fed. Rep. of Germany (05.2018)

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3KXL321001R3901 Rev. E



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