Supplementary Information
3KXL321001R3901 Rev. G

Driver LLT100 HART
Level
Laser Level Transmitter

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1 Device – Revision Record – What is new?

1.1 Hardware

<table>
<thead>
<tr>
<th>Revision</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>00.00.00</td>
<td>July 2016</td>
<td>First release</td>
</tr>
</tbody>
</table>

1.2 Firmware / Software

<table>
<thead>
<tr>
<th>Revision</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.00.03</td>
<td>July 2016</td>
<td>First release</td>
</tr>
<tr>
<td>01.00.09</td>
<td>April 2017</td>
<td>Second Release</td>
</tr>
<tr>
<td>01.01.03</td>
<td>May 2018</td>
<td>Bug fix</td>
</tr>
<tr>
<td>01.01.04</td>
<td>July 2018</td>
<td>Polish language, Bug fix</td>
</tr>
<tr>
<td>01.01.05</td>
<td>March 2019</td>
<td>Bug fix</td>
</tr>
<tr>
<td>01.01.06</td>
<td>new</td>
<td>Bug fix</td>
</tr>
</tbody>
</table>

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 500 (Device Type Manager)
2.1 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>
<tbody>
<tr>
<td>05.00.00</td>
<td>July 2016</td>
<td>≥ 05.05.00 / ≥ 05.00.21</td>
<td>First release Part of the DTM500 Bundle</td>
</tr>
<tr>
<td>05.00.01</td>
<td>April 2017</td>
<td>≥ 05.05.00 / ≥ 05.00.22</td>
<td>Bug fix</td>
</tr>
<tr>
<td>05.00.03</td>
<td>July 2018</td>
<td>≥ 05.05.00 / ≥ 05.00.22</td>
<td>Bug fix</td>
</tr>
</tbody>
</table>

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

2.2 Supported Languages
The device DTM supports English.

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 DTM 700 (Device Type Manager)
3.1 Supported devices
Device name: LLT100

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

<table>
<thead>
<tr>
<th>Released Driver Version</th>
<th>Released Date</th>
<th>FDI Base</th>
<th>Remarks DTM</th>
</tr>
</thead>
<tbody>
<tr>
<td>no</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

3.3 Supported Languages
The device DTM supports English

3.4 Requirements
3.4.1 PC-Hardware, Operating system
See DTM700 Supplement Info*

3.4.2 Frame application / compatibility
See DTM700 Supplement Info*

3.5 (Un)Installation and configuration
3.5.1 Installation
See DTM700 Supplement Info*

3.5.2 Uninstall instructions
See DTM700 Supplement Info*

3.6 Update- / Upgrade instructions
See DTM700 Supplement Info*

3.7 Known problems and limitations
Additionally, to the common hints in the DTM700 Supplement Info* attached the device driver specific hints.

None known

3.8 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.

3.9 How to get the latest information & software?
The latest device driver Supplement Info & software (driver) is available on www.abb.com/measurement
4 EDD (Electronic Device Description)

4.1 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>July 2016</td>
<td>First release (General EDD)</td>
</tr>
<tr>
<td>02 01</td>
<td>May 2018</td>
<td>First release (General EDD)</td>
</tr>
<tr>
<td>03 01</td>
<td>Jan. 2020</td>
<td>Update (General EDD)</td>
</tr>
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</table>

4.2 Supported Languages
The device EDD supports English.

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

4.4 (Un)Installation and configuration
Start your EDD Host application and follow the instructions.

4.5 Known problems and limitations
None known

4.6 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.

4.7 How to get the latest information & software?
The latest device driver Supplement Info & software (driver) is available on www.abb.com/measurement
5 FDI (Field Device Integration)  
FDI Package (EDD based)

5.1 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 (revision)</th>
<th>UIP Released Version (00.00.00)</th>
<th>UIP Changed UIP file count</th>
<th>Remarks (EDD, Attachment, UIP)</th>
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<tbody>
<tr>
<td>August 2016</td>
<td>01.00.00</td>
<td>01 02</td>
<td>LLT100_256x256,</td>
<td>none</td>
<td>no</td>
<td>First release in October 2016</td>
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<td></td>
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<td>ABB_256x256</td>
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<td>OI_LLT_EN_Rev_B</td>
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<tr>
<td>Feb. 2018</td>
<td>02.00.00</td>
<td>02 01</td>
<td>LLT100_256x256,</td>
<td>none</td>
<td>no</td>
<td>Bug Fix</td>
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<td></td>
<td>OI_LLT_EN_Rev_B</td>
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</tr>
</tbody>
</table>

5.2 Supported Languages
The device Package supports English.

5.3 Requirements
FDI Technology Version 1.x.x

5.4 Import / remove and configuration
Start your EDD Host application and follow the instructions.

5.5 Update- / Upgrade instructions

5.6 Known problems and limitations
None known

5.7 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.

5.8 How to get the latest information & software?
- The latest device driver Supplement Info & software (driver) is available on www.abb.com/measurement.