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1 Device – Revision Record – What is new?

### 1.1 Hardware

<table>
<thead>
<tr>
<th>Released Revision</th>
<th>Released Date</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0.0</td>
<td>March 2017</td>
<td>First release</td>
</tr>
</tbody>
</table>

### 1.2 Software (Transmitter FW)

<table>
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<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.00.01</td>
<td>March 2017</td>
<td>First release</td>
</tr>
</tbody>
</table>

### 1.3 Device Revision

<table>
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<tr>
<th>Released Revision</th>
<th>Released Date</th>
<th>Remarks</th>
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<td>March 2017</td>
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</tr>
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</table>

* *) 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. “3KXF381500R3901”.

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Driver FSx400 Modbus
VortexMaster / SwirlMaster
Vortex & Swirl Flowmeter
2 DTM (Device Type Manager)

2.1 Supported devices
- FSV430 - Vortex Flowmeter FSV400 MODBUS VortexMaster with HW Version 1.0.0, SW Version 01.00.xx and Device Version 01 or higher.
- FSS430 - Swirl Flowmeter FSS400 MODBUS SwirlMaster with HW Version 1.0.0, SW Version 01.00.xx 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 bundle / Library Version</th>
<th>Remarks</th>
</tr>
</thead>
</table>
| 05.00.00                | 03.2017       | ≥ 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 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.
- None known

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:
→ latest information [field device protocol dependent]
→ latest info (download) [device type dependent]
- Driver description
- Software [driver type dependent]

2.9 Licensing the DTM
See DTM500 Bundle Supplement Info*)