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\*) DTM500 Bundle Supplement Info is available on the data medium \documentation or latest on [www.abb.com/fieldbus](http://www.abb.com/fieldbus). Enter here in the search field following No. "3KXD801500R3901".

**1 Device - Revision Record - What is new?**

**1.1 Hardware: 1AA4**

Released Revision	Released Date	Remarks
01	June 2016	First release

**1.2 Software**

Released Revision	Released Date	Remarks
00.01.00	June 2016	First release 510, 610 series
00.04.00	February 2017	Release 530, 630 series

**1.3 Device**

Released Revision	Released Date	Remarks
01	June 2016	First release

**2 DTM (Device Type Manager)**

**2.1 Supported devices**

FEW510, FEP610, FEH610  
FEW530, FEP630, FEH630

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

Released Driver Version	Released Date	Released Library Version	Remarks
05.00.00	June 2016	≥ 05.04.00 / ≥ 05.00.21	First release Part of the DTM500 Library
05.00.01	Aug. 2017	≥ 05.05.00 / ≥ 05.00.22	- New DTM library for "Observer role" in DCS

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.

- In case of Service Port connection (instead 4-20mA) it is recommended to use the Codewrights HART Communication DTM.
- The Codewrights HART Communication DTM can be downloaded at [www.codewrights.biz](http://www.codewrights.biz).

#### Attention:

Please uninstall the last DTM version FEX51xx\_FEX61xx 05.00.00 before installing the new one

### 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](http://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

### 2.10 See DTM500 Bundle Supplement Info\*)

## 3 EDD

### 3.1 Supported devices

FEW510, FEP610, FEH610  
FEW530, FEP630, FEH630

### 3.2 EDD Version record / What is new?

Released Version	Released Date	Remarks
01 01	July 2017	First Release
01 02	June 2019	FCG: FDI - registered

### 3.3 Requirements

#### 3.3.1 Interpreter / compatibility

The EDD is released for PDM ≥ 8.1 SP2 and SDC625.

### 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](http://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)	UIP Changed UIP file count	Remarks (EDD, Attachment, UIP)
July 2017	01.00.00	01 02	FEP630_FEH630_family_2 56x256.png, OI_FEP610_FEH610_EN_ A.pdf	none	no	First release
June 2019	01.01.00	01 02	FEP630_FEH630_family_2 56x256.png, OI_FEP610_FEH610_EN_ A01.pdf	None	No	FCG Registered

### 4.2 Supported devices

FEW510, FEP610, FEH610  
FEW530, FEP630, FEH630

### 4.3 Supported Languages

The device Package supports English.

### 4.4 Requirements

FDI Technology Version 1.x.x

### 4.5 Import / remove and configuration

Start your EDD Host application and follow the instructions.

### 4.6 Update- / Upgrade instructions

#### 4.7 Known problems and limitations

None known

#### 4.8 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.

#### 4.9 How to get the latest information & software?

- The latest device driver Supplement Info & software (driver) is available on [www.abb.com/measurement](http://www.abb.com/measurement).

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