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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:

1.1.1 FCB1xx, FCH1xx

Released Revision	Released Date	Remarks
all	April 2014	First release Local Operating Interface

1.1.2 FCB4xx, FCH4xx, FCT4xx

Released Revision	Released Datum	Remarks
all	Oct. 2015	First release HART 7

1.2 Software

1.2.1 FCB1xx, FCH1xx

Released Revision	Released Date	Remarks
01.00.xx	April 2014	First release
01.02.xx	Nov 2015	Added features

1.2.2 FCB4xx, FCH4xx, FCT4xx

Released Revision	Released Datum	Remarks
00.01.00	Okt. 2015	First release
00.03.00	March 2016	Added features

1.3 Device

Released Revision	Released Date	Remarks
01	April 2014	First release

2 Cyber Security info

2.1 ABB recommendation

A virus scanner shall be used on all PCs/Notebooks. McAfee VirusScan® Enterprise has been tested and qualified for this purpose.

3 DTM (Device Type Manager)

3.1 Supported devices

- CoriolisMaster FCB1xx, FCH1xx, FCB4xx, FCH4xx

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

Released driver Version	Released Date	Released bundle / Library Version	Remarks
05.00.00	April 2014	≥ 05.04.00 / ≥ 05.00.21	- First release - Part of the DTM500 Bundle
05.00.01	July 2015	≥ 05.04.00 / ≥ 05.00.21	- Bug fix
05.00.02	Sept. 2016	≥ 05.04.00 / ≥ 05.00.21	- Bug fix
05.00.03	Nov. 2016	≥ 05.05.00 / ≥ 05.00.22	- New DTM library for "Observer role" in DCS - Bug fix

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

3.3 Requirements

3.3.1 PC-Hardware, Operating system

See DTM500 Bundle Supplement Info*)

3.3.2 Frame application / compatibility

See DTM500 Bundle Supplement Info*)

3.4 Installation and configuration

3.4.1 Installation

See DTM500 Bundle Supplement Info*)

3.4.2 Uninstall instructions

See DTM500 Bundle Supplement Info*)

3.5 Update- / Upgrade instructions

See DTM500 Bundle Supplement Info*)

3.6 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.

3.7 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.

3.8 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*]

3.9 Licensing the DTM

See DTM500 Bundle Supplement Info*)

4 EDD

4.1 Supported devices

CoriolisMaster FCB4xx, FCT4xx, FCH4xx, models

4.2 EDD Version record / What is new?

Released Version	Released Date	Remarks
01 01	July 2016	First Release PDM only
01 01	July 2016	First Release for FCB1xx, FCH1xx HART 7
01 03	July 2018	HART 7 of FDI reg.

4.3 Requirements

4.3.1 Interpreter / compatibility

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

4.4 Installation and configuration

Start your Frame 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 frame application can be found in the respective documentation of the frame application.

4.7 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*]

5 FDI Package (EDD based)

5.1 Supported devices

FCB130, FCB150, FCB430, FCB450, FCT430, FCT450, FCH130, FCH150, FCH430, FCH450

5.2 FDI ABB.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)
June 2016	01.00.00	01 02	FCXxxx_256x256, OI_FCB100_FCH100_EN_C, OI_FCB400_FCH400_EN_A02	no	no	First release
August 2017	01.01.00	01 03	FCXxxx_256x256, OI_FCB100_FCH100_EN_C, OI_FCB400_FCH400_EN_A02	no	no	update
July 2018	01.02.00	01 03	FCXxxx_256x256, OI_FCB100_FCH100_EN_C, OI_FCB400_FCH400_EN_A02	no	no	FCG registered
August 2019	01.02.01	01 04	FCXxxx_256x256, OI_FCB100_FCH100_EN_C, OI_FCB400_FCH400_EN_A02	no	no	Not reg.

5.3 Supported Languages

The device Package supports English.

5.4 Requirements

FDI Technology Version 1.x.x

5.5 Import / remove and configuration

Start your EDD Host application and follow the instructions.

5.6 Update- / Upgrade instructions

No

5.7 Known problems and limitations

No

5.8 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 FDI tool. Use mouse over for field hints and tooltips.

5.9 How to get the latest information & software?

Please check on FieldComm Group webpage www.fieldcommgroup.org

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Germany

ABB Automation Products GmbH
Borsigstr. 2
63755 Alzenau

Tel: +49 (0)551 905-534
Fax: +49 (0)551 905-555
vertrieb.instrumentation@de.abb.com

USA

ABB Inc.
125 E. County Line Road
Warminster, PA
18974-4995

Tel: +1 (0)215 674 6000
Fax: +1 (0)215 674 7183
instrumentation@us.abb.com

Italy

ABB S.p.A.
Via Statale 113
22016 Lenno (CO)

Tel: +39 0344 58111
Fax: +39 0344 56278
abb.instrumentation@it.abb.com

UK

ABB Limited
Oldends Lane
Stonehouse
Gloucestershire GL10 3TA

Tel: +44 (0)1453 826 661
Fax: +44 (0)1453 829 671
instrumentation@gb.abb.com

P.R. China

ABB Engineering (Shanghai) Ltd.
32 Industrial Area
Kangqiao Town, Nanhui District
Shanghai, 201319

Tel: +86 (0) 21 6105 6666
Fax: +86 (0) 21 6105 6677
china.instrumentation@cn.abb.com