



# Flowmeter CoriolisMaster FCXxxx

- This Version Matrix document helps you to find out what kind of software is available for this field device and which software version you have to use with which kind of Hardware and Firmware Revision.

- You will find the latest software, documentations or this Version Matrix (recommended) available on:  
<http://www.abb.com/measurement>  
-> select [our offerings] product type -> select product -> choose Tab "Fieldbus & HART Files"

Applies to Product-type-designator:

FCB130, FCB150, FCH130, FCH150

HART Local Operating Interface	Revision	
(expanded) Device Type - Code (ID)	1AA0	
Hardware	all released	
Software/Firmware	≤ 01.05.xx	≥ 01.06.xx
Device (latest SW compatibility status)	01	02
[Doc.-No.] - Device Driver	Version	
DTM (FDT1.2 / FDT1.2.1) part of DTM500 [3KXF410100S0002]	05.00.03	-
DTM (FDT1.2 / FDT1.2.1) part of DTM700 [3KXF410100S0202]	-	07.02.01
EDD (General) [FCG download] This driver is not needed, if available from your Tool supplier!	01 03 (Dev. / EDD)	02 01 (Dev. / EDD)
FDI-Package ABB.FCXxxx.XX.YY.ZZ.HART.fidx	01.04.00 (EDD 01 04)	02.01.00 (EDD 02 01)
Supplem. Info.-Driver (DTM, EDD, Package) [3KXF410100R3901]	✓	✓

# Flowmeter CoriolisMaster FCXxxx

Applies to Product-type-designator:

FCB430, FCB450, FCT430, FCT450, FCH430, FCH450

HART 4-20 mA	Revision	
(expanded) Device Type - Code (ID)	1AA0	
Hardware	all released	
Software/Firmware	≤ 01.05.xx	≥ 01.06.xx
Device (latest SW compatibility status)	01	02
HART	7	7
[Doc.-No.] - Device Driver	Version	
DTM (FDT1.2 / FDT1.2.1) part of DTM500 [3KXF410100S0002]	05.00.03	-
DTM (FDT1.2 / FDT1.2.1) part of DTM700 [3KXF410100S0202]	-	07.02.01
EDD (General) [FCG download] This driver is not needed, if available from your Tool supplier!	01 03 (Dev. / EDD) of FDI reg.	02 01 (Dev. / EDD)
FDI-Package ABB.FCX4xx.XX.YY.ZZ.HART.fidx	01.04.00 (EDD 01 04)	02.01.00 (EDD 02 01)
Supplem. Info.-Driver (DTM, EDD, Package) [3KXF410100R3901]	✓	✓

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Applies to Product-type-designator:

FCB430, FCB450, FCT430, FCT450, FCH430, FCH450

Profibus DP	Revision	
Device Type - Code PNO (ID)	0x3434	
Hardware	all released	
Firmware	≤ 01.05.xx	≥ 01.06.xx
Device (latest SW compatibility status)	01	02
[Doc.-No.] - Device Driver	Version	
DTM (FDT1.2 / FDT1.2.1) part of DTM500 [3KXF410100S0005]	05.00.01	-
GSD (ABB.3434.gsd) [3KXF410100S0004]	01.00.00	01.00.01
FDI-Package ABB.FCX4xx.XX.YY.ZZ.PROFIBUS.fidx	01.00.00 (EDD 01 02)	02.01.00 (EDD 02 01)
EDD (PDM) Available in Tool Version <sup>3</sup> V9.1.	01 02 (Dev. / EDD)	02 01 (Dev. / EDD)
Supplem. Info.-Driver (DTM, ,GSD, EDD, Package) [3KXF410104R3901]	✓	

Applies to Product-type-designator:

FCB130, FCB150, FCH130, FCH150

Modbus	Revision	
Product Code (Device ID)	160	
Hardware	all released	
Firmware	01.05.xx	
Device ID Code	01	
[Doc.-No.] - Device Driver	Version	
DTM (FDT1.2 / FDT1.2.1) part of DTM500 [3KXF410100S0010]	05.00.00	

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Supplem. Info.-Driver (DTM, EDD) [3KXF410110R3901]	✓
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