

Version Matrix
3KXF300400R3401 Rev. N

VortexMaster & SwirlMaster
FSX400

- 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/Fieldbus>
 -> select "[Fieldbus protocol] field devices" -> go to [device type name] -> select "latest info (EN)"
 Tab "Fieldbus & HART Files" opens

Applies to Product-type-designator:

FSV430, FSV450, FSS430, FSS450 ooo

HART 4-20 mA	Revision	
(expanded) Device Type - Code (ID)	1A9F	1AA3
Hardware	1	1
Software/Firmware	≤ 01.03.00	> 01.04.00
Device (latest SW compatibility status)	01	01
HART	7	7
[Doc.-No.] - Device Driver	Version	
DTM (FDT1.2 / FDT1.2.1) part of DTM500 [3KXF300400S0002]	05.00.01	
DTM (FDT1.2 / FDT1.2.1) part of DTM500 [3KXF300400S0002]		05.01.01
EDD (General) [3KXF300400S0003] This driver is not needed, if available from your Tool supplier!	01 02 (Dev. / EDD)	01 03 (Dev. / EDD)
FDI-Package ABB.FSX400.xx.yy.zz.HART.fidx	-	01.01.00 (EDD 0104)
Supplem. Info.-Driver (DTM, EDD, Package) [3KXF300401R39xx]	✓	

Applies to Product-type-designator:

FSV430, FSV450, FSS430, FSS450

PROFIBUS PA	Revision
PNO (ID)	3433
Hardware	all released
Firmware	≤ 01.00.xx
Device (latest SW compatibility status)	01
[Doc.-No.] - Device Driver	Version
DTM (FDT1.2 / FDT1.2.1) part of DTM500 [3KXF300400S0005]	05.00.01
GSD [3KXF300400S0004]	00.00.01
EDD (PDM) Available in Tool Version ≥ V8.2.	01 01 (Dev. / EDD)
FDI-Package ABB.FSX4xx.xx.yy.zz.PROFIBUS.fidx	01.00.00 (EDD 0102)
Supplem. Info.-Driver (DTM, GSD, EDD, Package) [3KXF300405R39xx]	✓

Applies to Product-type-designator:

FSV430, FSV450, FSS430, FSS450

FOUNDATION Fieldbus-H1	Revision
Device Type (ID)	12C
Hardware	all released
Firmware	≤ 01.00.xx
Device <small>(latest SW compatibility status)</small>	01
[Doc.-No.] - Device Driver	Version
EDD/CF (General) [3KXF300400S0007]	010201 (Dev. / EDD / CF)
Supplem. Info.-Driver (DTM, EDD) [3KXF300407R39xx]	✓

Applies to Product-type-designator:

FSV430, FSS430

Modbus	Revision
Product Code <small>(Device ID)</small>	9F
Hardware	all released
Firmware	≤ 01.00.xx
Device <small>(latest SW compatibility status)</small>	01
[Doc.-No.] - Device Driver	Version
DTM (FDT1.2 / FDT1.2.1) part of DTM500 [3KXF300400S0010]	05.00.00
Supplem. Info.-Driver (DTM, EDD) [3KXF300410R39xx]	✓