

Certificate of Compliance

The FDT® Group AISBL grants to

CodeWrights GmbH

Am Stadtgarten 1 76137 Karlsruhe Germany

the Certificate Nr.: 2018-0007
for the following Device Type Manager™ (DTM™):

iDTM-HART

with the Prog ID: DDFDTFrameWork.iDTMHART_CW
Version: 2.00.283.2678



This certificate confirms that the device type as listed below has passed successfully the tests for Device Type Managers:

Test report Nr:	2018-012-0002
Date of Test:	January 29, 2018
FDT Version:	1.2
Tested device type:	iDTM:DeltabarS Rev 21
Version:	DD Rev 0x4
dtmINSPECTOR version:	3.1.17076.1
Operating system:	Windows 7, 6.1.7601, Service Pack 1
Required communication protocol:	HART
Tested communication protocol:	HART

CodeWrights GmbH has declared with written statement that the tested DTM also supports the device types as listed on the consecutive pages of this certificate.

This certificate is assigned for the forgoing mentioned tested and supported device types according to the FDT Group document “Framework for testing and certification of DTM”.



This certificate entitles CodeWrights GmbH to use the FDT Certified label and logo in the product specification and marketing communication of tested and supported device types. A high resolution version of this logo is available from the FDT Business Office.

Jodoigne, February 14, 2018.

A handwritten signature in blue ink, appearing to read "Glenn Schulz".

Glenn Schulz
Managing Director
FDT Group AISBL

Additional supported devices types for which this certificate is granted:

iDTM:Cond7100 Rev 1	iDTM:2081 pH Rev 1
iDTM:Cond7100 Rev 2	iDTM:1066 Rev 2
iDTM:pH 2100 Rev 2	iDTM:54eC Rev 2
iDTM:pH 2100 Rev 1	iDTM:54eC Rev 1
iDTM:CondI7100 Rev 1	iDTM:5081pH Rev 1
iDTM:CondI7100 Rev 2	iDTM:5081pH Rev 2
iDTM:M420 Cond Ind Rev 1	iDTM:3081FG Rev 1
iDTM:M420 Cond Rev 1	iDTM:XS-O2 Rev 1
iDTM:M420 pH Rev 1	iDTM:WC_3000 Rev 1
iDTM:O2 4100e Rev 1	iDTM:5081A Rev 2
iDTM:M420 O2 Rev 1	iDTM:5081A Rev 1
iDTM:Oxymitter 4000 Rev 4	iDTM:1066 Rev 1
iDTM:Oxymitter 4000 Rev 2	iDTM:Xmt pH Rev 1
iDTM:Oxymitter 4000 Rev 3	iDTM:5081C/T Rev 1
iDTM:Oxymitter 4000 Rev 1	iDTM:3081-81con Rev 1
iDTM:3081-81T Rev 1	iDTM:3081-81con Rev 2
iDTM:3081pH Rev 1	iDTM:3081C Rev 1
iDTM:6888-O2 Rev 1	iDTM:1056 Rev 1
iDTM:Model 56 Rev 1	iDTM:1056 Rev 2
iDTM:OCX-4000 Rev 4	iDTM:52epH/ORP Rev 1
iDTM:OCX-4000 Rev 2	iDTM:52epH/ORP Rev 2
iDTM:OCX-4000 Rev 3	iDTM:5081FG Rev 1
iDTM:OCX-4000 Rev 1	iDTM:Xmt A Rev 1
iDTM:54pH/ORP Rev 1	iDTM:54eA Rev 1
iDTM:Xmt C/T Rev 1	iDTM:54eA Rev 2

iDTM:Model 56 Rev 3	iDTM:Axiom Rev 1
iDTM:Model 56 Rev 2	iDTM:F018p Rev 1
iDTM:2081 Cond Rev 1	iDTM:WBM - 165 H Rev 1
iDTM:OPM-2000R Rev 1	iDTM:N7 Rev 1
iDTM:TT301 Rev 3	iDTM:N7 Rev 2
iDTM:TT301 Rev 2	iDTM:Freq --> mA Rev 1
iDTM:LD400 Rev 1	iDTM:Millennium 2 Basic Rev 0
iDTM:LD291 Rev 4	iDTM:OXITEC 5000 Rev 1
iDTM:LD291 Rev 3	iDTM:TiXo3 Rev 1
iDTM:TP301 Rev 1	iDTM:HRT1 Rev 1
iDTM:TT400 Rev 1	iDTM:0000E00084 Name not available Rev 1
iDTM:DT301 Rev 3	iDTM:Detcon HRT Bridge Rev 1
iDTM:FY301 Rev 2	iDTM:DLT9000 Rev 1
iDTM:FY301 Rev 1	iDTM:SDT420 Rev 4
iDTM:LD301 Rev 3	iDTM:FLUXUS Rev 1
iDTM:LD301 Rev 4	iDTM:PrimaX Rev 1
iDTM:Sierra i Series Rev 2	iDTM:COMTEC 6000 Rev 1
iDTM:ML210-ME101 Rev 0	iDTM:MFT B-Series Rev 1
iDTM:MP100 Rev 1	iDTM:UltimaXEH Rev 0
iDTM:EA10S Rev 1	iDTM:JB-MPHF Series Rev 0
iDTM:EA10S Rev 2	iDTM:HBM - 165 H Rev 1
iDTM:MESO Rev 1	iDTM:UltimaXL/XT Rev 0
iDTM:C520/R520 Rev 1	iDTM:IDC24 Rev 4
iDTM:HTZ Rev 1	iDTM:JB-MPHF Series Rev 0
iDTM:STZ Rev 1	iDTM:Millennium 2 Basic Rev 0
iDTM:THZ Rev 1	iDTM:M3500 Rev 1
iDTM:THZ3/TDZ3 Rev 1	iDTM:PRI-150 Rev 0
iDTM:888 Rev 1	iDTM:SharpEye Rev 1
iDTM:TRZ Rev 1	iDTM:SafEye (0xDB81) Rev 1
iDTM:TRZ Rev 3	iDTM:YT-3300 Rev 11
iDTM:TRZ Rev 2	iDTM:C330 Rev 11
iDTM:TCM Rev 1	iDTM:YT-3400 Rev 11
iDTM:THZ2 Rev 1	iDTM:YT-2300 Rev 10
iDTM:Logix3200MD Rev 1	iDTM:SPTM Rev 1
iDTM:Logix3200MD Rev 2	iDTM:YT-2400 Rev 10
iDTM:Logix MD+ Rev 71	iDTM:B3HU2 Rev 1
iDTM:K&mmmer C2100 Rev 1	iDTM:B6U Rev 1
iDTM:Logix520MD Rev 2	iDTM:B3HU Rev 1
iDTM:Logix 420 Rev 61	iDTM:27HU Rev 1
iDTM:Limitorque MX QX Rev 1	iDTM:ICOT Rev 5
iDTM:Logix 520 Rev 1	iDTM:ICOT Rev 4
iDTM:Logix 520 Rev 2	iDTM:D-EPIC ESD Rev 1
iDTM:Logix 12xx Rev 1	iDTM:SmartCal Rev 5
iDTM:Logix 12xx Rev 3	iDTM:Digital EPIC-2 Rev 1
iDTM:Logix 12xx Rev 2	iDTM:D-EPIC Rev 1
iDTM:Logix MD+ Rev 61	iDTM:M2000 Rev 1
iDTM:Logix 420 Rev 71	iDTM:Primo Advanced Rev 1
iDTM:Logix3200-IQ Rev 1	iDTM:UST 1 Rev 7
iDTM:Logix3200-IQ Rev 2	iDTM:UST 1 Rev 1
iDTM:FLEXBAR 3501 Rev 1	iDTM:ES Rev 2
iDTM:FLEXBAR HRT Rev 1	iDTM:DIMF Rev 7
iDTM:FLEXTOP HRT Rev 2	iDTM:UMC2 Rev 3
iDTM:FLEXTOP HRT Rev 1	

iDTM:VTX Rev 7	iDTM:EJX Rev 1
iDTM:x868 Rev 1	iDTM:EJX Rev 3
iDTM:900 Densitometer Rev 0	iDTM:YTA70E/Z Rev 1
iDTM:900 Densitometer Rev 1	iDTM:TDLS8000 Rev 1
iDTM:EJX (0x3751) Rev 10	iDTM:DYF Rev 10
iDTM:AXG4A Rev 1	iDTM:ROTAMASS TI Rev 2
iDTM:YTA710 Rev 1	iDTM:ROTAMASS TI Rev 1
iDTM:FLXA21/202-ISC Rev 2	iDTM:ZR402 Rev 1
iDTM:FLXA21/202-ISC Rev 1	iDTM:EJX-DRS Rev 1
iDTM:EJA-NEXT Rev 10	iDTM:YTA Rev 3
iDTM:EJX-MV (0x3751) Rev 10	iDTM:YTA Rev 1
iDTM:DO202 Rev 1	iDTM:YTA Rev 2
iDTM:ZR202 Rev 1	iDTM:AM11 Rev 1
iDTM:PH450 Rev 2	iDTM:EJX-MV Rev 1
iDTM:PH450 Rev 1	iDTM:EJX-MV Rev 2
iDTM:PH150 Rev 1	iDTM:UNICOM Rev 1
iDTM:PH150 Rev 2	iDTM:YTA70P Rev 1
iDTM:EJA Rev 3	iDTM:AXR Rev 1
iDTM:EJA Rev 2	iDTM:AXR Rev 2
iDTM:EJA Rev 1	iDTM:RCCT_F3 Rev 4
iDTM:YTA70-J Rev 1	iDTM:RCCT_F3 Rev 1
iDTM:ROTAMASS Rev 1	iDTM:RCCT_F3 Rev 2
iDTM:SC150 Rev 1	iDTM:RCCT_F3 Rev 3
iDTM:SC150 Rev 2	iDTM:RAMC Rev 10
iDTM:AXW4A Rev 1	iDTM:EJA-NEXT Rev 1
iDTM:ISC202 Rev 1	iDTM:SC202 Rev 1
iDTM:FLXA21/202-SC Rev 2	iDTM:ISC450 Rev 2
iDTM:FLXA21/202-SC Rev 1	iDTM:ISC450 Rev 1
iDTM:ADMAG AE Rev 2	iDTM:FLXA21-PH Rev 1
iDTM:ADMAG AE Rev 1	iDTM:FLXA21-PH Rev 2
iDTM:AV550G Rev 1	iDTM:AXFA14 Rev 1
iDTM:YT200 Rev 1	iDTM:YEFWLO Rev 1
iDTM:ADMAG SE Rev 1	iDTM:YEFWLO Rev 2
iDTM:ADMAG SE Rev 2	iDTM:DSTH/LSTH Rev 1
iDTM:AXFA11 Rev 1	iDTM:DSTH/LSTH Comp Rev 1
iDTM:DYF Rev 4	iDTM:ND9100HT Rev 1
iDTM:DYF Rev 3	iDTM:ND9100HT Rev 2
iDTM:DYF Rev 1	iDTM:NDX H7 Rev 1
iDTM:DYF Rev 2	iDTM:ND7000H Rev 3
iDTM:RAMC Rev 1	iDTM:SG9000H Rev 1
iDTM:FLXA21-DO Rev 2	iDTM:ND9100H Rev 10
iDTM:FLXA21-DO Rev 1	iDTM:ND9100H Rev 4
iDTM:YTA70E Rev 1	iDTM:ND9100H Rev 1
iDTM:EJA-NEXT-LP Rev 1	iDTM:ND9100H Rev 2
iDTM:PH202 Rev 1	iDTM:ND9100H Rev 3
iDTM:AXR Rev 10	iDTM:ND820 Rev 5
iDTM:SC450 Rev 2	iDTM:ND820 Rev 6
iDTM:SC450 Rev 1	iDTM:ND820 Rev 2
iDTM:YTA610 Rev 1	iDTM:ND820 Rev 3
iDTM:EJX Rev 2	iDTM:ND820 Rev 1



Additional supported operation systems types for which this certificate is granted:

Windows Server 2012R2 (V6.3.9600)
Windows 8 (V6.2.9200)

Windows 8.1 (V6.3.9600)
Windows 10.0