

**GSD file change-log of new features, bug fixes and new supported modules of the u-remote field bus coupler: 1334870000 UR20-FBC-PB-DP
GSD file: WIUR0DF4.GSD, WIUR0DF4.GSG**

Version 2.85

Release date: July 2018

New supported modules:

- 2489830000 - UR20-1SM-50W-6DI2DO-P
- 2456530000 - UR20-8DIO-P-3W-DIAG
- 2544660000 - UR20-4AI-UI-DIF-32-DIAG
- 2555940000 - UR20-8AI-RTD-DIAG-2W

New function:

- GSD file supports larger and asymmetric process data width of UR20-4COM-IO-LINK

Version 2.80

Release date: December 2017

New supported modules:

- 2457250000 - UR20-4DO-ISO-4A
- 2457240000 - UR20-8DI-ISO-2W
- 2464570000 - UR20-4DI-4DO-PN-FSPS-V2
- 2464590000 - UR20-8DI-PN-FSPS-V2

New function:

- Added 3 IO-Link modes for UR20-4COM-IO-LINK 1315740000 for different data width:
 - 4 Byte IN/OUT
 - 8 Byte IN/OUT
 - 32 Byte IN/OUT

Version 2.78

Release date: May 15, 2017

New supported modules:

- 2456540000 - UR20-4AI-RTD-HP-DIAG
- 2453880000 - UR20-4AO-UI-16-M
- 2453870000 - UR20-4AO-UI-16-M-DIAG
- 1315740000 - UR20-4COM-IO-LINK

Version 2.71

Release date: October 06, 2016

New supported module:

- 1990070000 UR20-2AI-SG-DIAG

Version 2.67

Release date: June 06, 2016

New supported modules:

- 2001670000 UR20-4AI-R-HS-16-DIAG
- 2007420000 UR20-3EM-230V-AC
- 1993880000 UR20-4AI-UI-DIF-16-DIAG
- 1315400000 UR20-16DI-N-PLC-INT
- 1315450000 UR20-16DO-N-PLC-INT

Version 2.61

Release date: February 02, 2016

New supported modules:

- 1315440000 UR20-16DO-N
- 1315750000 UR20-1COM-232-485-422
- 2007430000 UR20-1COM-SAI-PRO

Version 2.59

Release date: September 07, 2015

New supported modules:

- 1335060000 UR20-4DI-4DO-PN-FSPS
- 1335070000 UR20-8DI-PN-FSPS

New features:

- ProfiSafe extensions

Version 2.55

Release date: May 22, 2015

New supported modules:

- 1315390000 UR20-16DI-N
- 1315400000 UR20-16DI-N-PLC-INT
- 1315580000 UR20-1CNT-500
- 1508090000 UR20-1SSI
- 1550070000 UR20-4DI-2W-230V-AC
- 1315350000 UR20-4DI-N
- 1315410000 UR20-4DO-N
- 1315420000 UR20-4DO-N-2A
- 1315370000 UR20-8DI-N-3W
- 1315430000 UR20-8DO-N
- 1315220000 UR20-4DO-P
- 1394400000 UR20-8DI-P-3W

Version 2.39

Release date: October 21, 2014

New supported module:

- 1508080000 UR20-2FCNT-100

Version 2.36

Release date: June 11, 2014

New features:

- Supporting follower modules (needed firmware equal or higher version 1.00.37)

New supported modules:

- 1335030000 UR20-PF-O-1DI-SIL
- 1335040000 UR20-PF-O-2DI-DELAY-SIL
- 1335050000 UR20-PF-O-2DI-SIL

Version 2.35

Release date: June 03, 2014

New supported modules:

- 1315190000 UR20-8DI-P-3W-HD
- 1506920000 UR20-4AI-UI-16-HD
- 1506910000 UR20-4AI-UI-16-DIAG-HD
- 1315180000 UR20-8DI-P-2W
- 1315690000 UR20-4AI-UI-16-DIAG
- 1315730000 UR20-4AO-UI-16-DIAG
- 1315540000 UR20-4RO-SSR-255

Version 2.29

Release date: March 20, 2014

New features:

- New parameter: Intel or Motorola data format

New supported modules:

- 1315570000 UR20-1CNT-100-1DO
- 1315590000 UR20-2CNT-100
- 1335030000 UR20-PF-O-1DI-SIL
- 1335040000 UR20-PF-O-2DI-DELAY-SIL
- 1335050000 UR20-PF-O-2DI-SIL

First released version

New supported modules:

- 1315170000 UR20-4DI-P
- 1315180000 UR20-8DI-P-2W
- 1394400000 UR20-8DI-P-3W
- 1315200000 UR20-16DI-P
- 1315210000 UR20-16DI-P-PLC-INT
- 1315220000 UR20-4DO-P
- 1315240000 UR20-8DO-P
- 1315250000 UR20-16DO-P
- 1315270000 UR20-16DO-P-PLC-INT
- 1315550000 UR20-4RO-CO-255
- 1315620000 UR20-4AI-UI-16
- 1394390000 UR20-4AI-UI-12
- 1315670000 UR20-8AI-I-PLC-INT
- 1315700000 UR20-4AI-RTD-DIAG
- 1315710000 UR20-4AI-TC-DIAG
- 1315680000 UR20-4AO-UI-16
- 1315230000 UR20-4DO-P-2A
- 1394420000 UR20-4DO-PN-2A
- 1315600000 UR20-2PWM-PN-0.5A
- 1315610000 UR20-2PWM-PN-2A
- 1460140000 UR20-2DI-P-TS
- 1460150000 UR20-4DI-P-TS