

**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 2.81**

**Release date: April 2018**

No changes.

**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

**Version 2.28**

Release date: November 25, 2013

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