



Product / Process Change Notification (PCN)

☒ Major change

☐ Minor change

PCN #: PCN_WIRL-WIFS_20230908

Affected Series: WIRL-WIFS, WIRL-EVAL; 2610011025000,
2610019225001, 2610039025001

PCN Date: June 08, 2023

Effective Date: September 08, 2023

Change Category:

- ☐ Equipment / Location
- ☐ General Data
- ☐ Material
- ☐ Process
- ☐ Product Design
- ☐ Shipping / Packaging
- ☐ Supplier
- ☒ Software

Contact: Product Management

Phone: +49 (0) 7942 - 945 5001

Fax: +49 (0) 7942 - 945 5179

E-Mail: pcn.eisos@we-online.com

Data Sheet Change:

☐ Yes ☒ No

Attachment:

☐ Yes ☒ No

Description and purpose of change:

In order to enhance the product functionality, Würth Elektronik will include new features in its Calypso WLAN module. Following products will be affected by this change (Evaluation Kit and FeatherWing): 2610011025000, 2610019225001, 2610039025001.

All products with date code 2023-09-08 or later, will be affected by this change. Würth Elektronik recommends its customers to update the firmware version of existing modules to version 2.2.0 using Firmware-over-the-air-update process.

The last 3 digits of the lot number of all modules and boards (Evaluation kit and FeatherWing) indicate the firmware version. Lot number ending with xxxxxxxxxxxx220 are flashed with the firmware version 2.2.0.

For customer testing purposes, Würth Elektronik can provide the firmware images and the updated version of the user manual one month in advance, i.e. 15th of July. Please contact wcs@we-online.com to request for the latest firmware update package.



Detail of Change:

- A new firmware version 2.2.0 has been released.
- Added features to connect to Microsoft Azure as IoT Plug and Play device.
- Firmware optimization to increase product performance and reliability.

Reliability / Qualification Summary:

Product approval is according to the specification criteria and is internally released by the Product Management Department.