

Information note

Topic **NORA-W3 enters initial production**
UBXDOC-465451970-3323 C1-Public

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Date 29 May 2024

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1 Affected products

Product name	Ordering code	Type number	Firmware	Remarks
NORA-W301	NORA-W301-00B	NORA-W301-00B-00	N/A	
NORA-W306	NORA-W306-00B	NORA-W306-00B-00	N/A	
NORA-W361	NORA-W361-00B	NORA-W361-00B-00	1.0.0	
NORA-W366	NORA-W366-00B	NORA-W366-00B-00	1.0.0	

2 Type

- | | |
|---|--|
| <input checked="" type="checkbox"/> Product status change | <input type="checkbox"/> Documentation update |
| <input type="checkbox"/> Hardware/component change | <input type="checkbox"/> Certification information |
| <input type="checkbox"/> Firmware/software update | <input type="checkbox"/> Security advisory |
| <input type="checkbox"/> Label change | <input type="checkbox"/> Other |

3 Description

The NORA-W3 Wi-Fi and Bluetooth combo module series has now been released to Initial Production. The modules include an embedded MCU, where drivers, stacks, and protocols for the wireless communication are hosted.

NORA-W30 modules are used as wireless MCU and the customer application can be run on the module. With NORA-W36, the AT-command controlled u-connectXpress software is pre-flashed at delivery. NORA-W36 series modules are used as a network processor with an external host processor.

NORA-W3x1 variants are used with an external antenna connected to the module through a pin, while NORA-W3x6 modules support an embedded PCB trace antenna.

4 Schedule

The first production parts of the NORA-W3 module series are now available and in stock. The modules will be orderable from u-blox distributors shortly.

5 Customer impact and recommended action

Customers are advised to review the updated documentation accompanying this release.

6 Related documentation

- [1] NORA-W30 data sheet, [UBX-22021117](#)
- [2] NORA-W36 data sheet, [UBX-22021118](#)
- [3] NORA-W30 system integration manual, [UBX-22021119](#)
- [4] NORA-W36 system integration manual, [UBX-22021120](#)
- [5] NORA-W36 AT command manual, www.u-blox.com
- [6] NORA-W36 u-connectXpress user guide, www.u-blox.com