

Information note

Topic **NINA-W106-10B released to Initial Production**
UBX-21047584 C1-Public
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1 Affected products

Product name	Ordering code	Type number	Firmware	Remarks
NINA-W106	NINA-W106-10B	NINA-W106-10B-00	N/A	

2 Type

- | | |
|---|---|
| <input checked="" type="checkbox"/> Product status change | <input checked="" type="checkbox"/> Documentation update |
| <input type="checkbox"/> Hardware/component change | <input checked="" 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 NINA-W106-10B Wi-Fi and Bluetooth module has now been released to Initial Production (IP). The only significant difference between this module version against its predecessor, NINA-W106-00B, is that the flash memory has been increased from 4 MB to 8 MB. Besides that, all features and specifications are the same.

4 Schedule

First production parts are available from December 3, 2021.

5 Customer impact and recommended action

- The previous version, NINA-W106-00B, can still be ordered by any customer that would prefer to use a 4 MB flash memory implementation.
- NINA-W106-10B is pin compatible with its predecessor.
- The regulatory certifications applicable for the older NINA-W106-00B version are also applicable to NINA-W106-10B. For further information, see the NINA-W10 data sheet **Error! Reference source not found.**

6 Related documentation

- [1] NINA-W10 data sheet, [UBX-17065507](#)
- [2] NINA-W1 system integration manual, [UBX-17005730](#)
- [3] NINA-W10 product summary, [UBX-17051775](#)