

IN – Information Note

Topic:	NEO-M8P Initial Production status, Documentation and Firmware update		
	UBX-17003869		
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1 Affected Products

Product Name	Order Number	Type No	Remarks
NEO-M8P	NEO-M8P-0	NEO-M8P-0-10	
NEO-M8P	NEO-M8P-2	NEO-M8P-2-10	
C94-M8P	C94-M8P-1 (China) C94-M8P-2 (USA and Canada) C94-M8P-3 (Europe) C94-M8P-4 (Japan)		C94 application boards will stay as Engineering Sample status.

2 Type of Change

- [] Hardware modification
- [X] Firmware update
- [x] Documentation update
- [x] Others: Product reached Initial Production status

3 Description of Change

The u-blox NEO-M8P high precision concurrent GNSS modules have now been lifted from Engineering Sample (ES phase 3) to Initial Production (IP). This is done in conjunction with release of new firmware, u-blox M8 Flash Firmware 3.01 HPG 1.30. As a consequence, relevant documentation (see Reference Documents) has been updated and published.

This Information Note is sent to customers who have already evaluated or are testing the NEO-M8P and C94-M8P application boards, to inform them of the availability of the latest firmware and updated documentation. All documents, and firmware package, can be downloaded from NEO-M8P product resources webpage.

4 Customer Impact and Recommended Action

It is recommended that customers acquire the latest documentation and check for potential changes/updates. Each affected document contains a revision history with information about the content changes.

5 Reference Documents

- [1] Public Release Notes, u-blox M8 Flash Firmware 3.01 HPG 1.30 (UBX-17002825)
- [2] NEO-M8P Data Sheet (UBX-15016656)
- [3] NEO-M8P Hardware Integration Manual (UBX-15028081)
- [4] u-blox 8 / u-blox M8, Addendum to Protocol Specification for HPG 1.30 (UBX-16004304)