

Information note

Topic MIA-M10Q reaches engineering sample release (ES)
UBX-22022268 C1-Public

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1 Affected products

Product name	Ordering code	Type number	Firmware	Remarks
MIA-M10Q	MIA-M10Q-00B	MIA-M10Q-00B-01	ROM SPG5.10	

2 Type

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

3 Description

u-blox MIA-M10Q has reached Engineering Sample (ES) status.

u-blox MIA-M10Q, with the integrated u-blox M10 chip, is an ultra-low-power GNSS receiver for high-performance asset-tracking devices. Related documentation is published on u-blox.com or is available upon request under NDA.

Firmware ROM SPG5.10 is the second ROM release after SPG5.00 and offers some additional features. Please refer to the release notes [2] for details.

4 Schedule

MIA-M10Q Engineering Samples are available from August 2022 on.

Open orders will be fulfilled by delivering type number MIA-M10Q-00B-01. Type number MIA-M10Q-00B-00 will not reach production status and will become obsolete.

5 Related documentation

- [1] u-blox M10 ultra low power platform, u-blox.com/M10
- [2] u-blox M10 ROM SPG5.10 Release notes, UBX-22001426
- [3] u-blox MIA-M10Q Product summary, UBX-21008851
- [4] u-blox MIA-M10Q Data sheet, UBX-22015849
- [5] u-blox MIA-M10Q Integration manual, UBX-21028173
- [6] u-blox-M10 SPG5.10 Interface description, UBX-21035062
- [7] u-blox-M10 SPG5.10 interface description, UBX-21035061, NDA required