

Information note

Topic EVK-M101C reaches engineering sample release (ES)
UBX-22024090 C1-Public

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1 Affected products

Product name	Ordering code	Type number	Firmware	Remarks
EVK-M101C	EVK-M101C-00	EVK-M101C-00-01	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 type="checkbox"/> Firmware/software update | <input type="checkbox"/> Security advisory |
| <input type="checkbox"/> Label change | <input type="checkbox"/> Other |

3 Description

u-blox EVK-M101C has reached Engineering Sample (ES) status.

u-blox M10 is an ultra-low-power GNSS receiver for high-performance asset-tracking devices. The EVK-M101C evaluation kit is perfect for evaluating the performance of u-blox M10 positioning technology in an easy way. Related documentation is published on u-blox.com or is available upon request under NDA.

EVK-M101C is a variant of the already available EVK-M101. The only difference between the two products is the type of oscillator being assembled. EVK-M101C runs the u-blox M10 chip with a crystal oscillator, whereas the EVK-M101 is equipped with a TCXO.

4 Schedule

EVK-M101C Engineering Samples are available from October 2022 onwards.

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](https://www.u-blox.com/en/file/22001426)
- [3] u-blox EVK-M101 Product summary, [UBX-20017985](https://www.u-blox.com/en/file/20017985)
- [4] u-blox-M10 SPG5.10 Interface description, [UBX-21035062](https://www.u-blox.com/en/file/21035062)
- [5] u-blox-M10 SPG5.10 interface description, UBX-21035061, NDA required