

**EU Declaration of Conformity**

Hereby, u-blox AG declares under its sole responsibility that the following products are compliant with the essential requirements and other relevant provisions of the Radio Equipment Directive (RED) 2014/53/EU and the Restriction of the use of certain Hazardous Substances Directive 2011/65/EU (EU RoHS 2) and its amendment Directive (EU) 2015/863 (EU RoHS 3).

Technology	Product name
GNSS SiP module	MIA-M10C-00B MIA-M10Q-00B, MIA-M10Q-01B

**Essential requirements**

Directive 2014/53/EU (RED)	Standards
Safety and health (Art. 3.1a)	EN 62368-1:2018
Electromagnetic compatibility (Art. 3.1b)	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-19 V2.1.1 (2019-4)
Radio spectrum efficiency (Art. 3.2)	ETSI EN 303 413 V1.2.1 (2021-4)

  

Directive 2015/863/EU (RoHS)	Standards
Prevention (Art. 4.1)	EN IEC 63000:2018

**External antenna specification**

Manufacturer	Model	Frequency range	Noise figure	VSWR
INPAQ Technology Co.	B3G02G-S3-01-A	1558-1615 MHz	2 dB typ.	2.0 max.

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Date	20-Nov-2023
Signature	