

# EU Declaration of Conformity

To whom it may concern:

Hereby, u-blox AG declares under its sole responsibility that PAM-7 GNSS antenna module and evaluation kit for u-blox PAM-7 GNSS antenna module are in compliance with the essential requirements and other relevant provisions of Radio Equipment Directive (RED) 2014/53/EU and Restriction of the use of certain hazardous substances Directive (RoHS) 2011/65/EU.

Technology	Product Name	FW
GNSS	PAM-7Q-0	1.0 SPG
GNSS	EVK-7PAM-0	1.0 SPG

Internal antenna specification:

Manufacturer	Model	Frequency Range
AMOTECH	C18-4830783-UBL1	1578.00 +/-3 MHz

Essential Requirements Radio Equipment Directive 2014/53/EU	Standards
<b>Safety &amp; Health</b> (Article 3.1a)	EN 60950-1:2006+AC:2011+A11:2009+A1:2010+A12:2011+A2:2013
<b>EMC</b> (Article 3.1b)	EN 301 489-1 V2.1.1 EN 301 489-19 V2.1.0
<b>Radio Spectrum Efficiency</b> (Article 3.2)	EN 303 413 V1.1.1
Essential Requirements RoHS Directive 2011/65/EU	Standards
<b>Prevention</b> (Article 4.1)	EN 50581:2012

Authorized representative within the European Union:  
u-blox Espoo Oy, Itsehallintokuja 6, 02600 Espoo, Finland

Name:	Daniel Ammann
Position:	Executive Vice-president Positioning Products Co-Founder, u-blox Espoo Oy
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Signature:	