



Certificate Holder: u-blox AG
Zürcherstrasse 68
CH-8800 Thalwil
Switzerland

Model(s): SARA-U201

Product Designation: GSM/EGPRS/UMTS/HSPA Data and Voice module

Essential Requirement(s)	Applied Specification(s)/Standard(s)	Result
Health R&TTE, Article 3.1a	Technical documentation including test report	conform
Safety R&TTE, Article 3.1a	Technical documentation including test report	conform
EMC R&TTE, Article 3.1b	Technical documentation including test report	conform
Radio Spectrum R&TTE, Article 3.2	Technical documentation including test report	conform

Expert Opinion:

Our opinion in accordance with Annex IV of Council Directive 1999/5/EC on radio equipment and telecommunications equipment and the mutual recognition of their conformity is that the evaluation of the submitted documents related to the apparatus identified above complies with the requirements of the directive stated in the above scope.

Marking:

The product shall be marked with CE and Notified Body Number as shown in beside picture.

CE 0682

Annexes:

The scope of this evaluation relates to the submitted documents only.
The certificate is only valid in conjunction with the following number of annexes: 1

Certificate Registration No.: E817601D-EO

Place, Issue date CETECOM ICT Services GmbH
Saarbrücken, 2016-08-02



Authorized signature

Product Characteristics:

Operating frequency	:	GSM 850/900/1800/1900 UMTS FDD I, VIII
Output power	:	GSM: class 1 UMST: class 3
Antenna	:	External antenna
Temperature	:	0°C - +55°C
Power supply	:	3.3 to 4.4 VDC

Conformity Details:

Evaluated test report(s)	
Requirement	Standard(s), test report number, laboratory & date
Health	EN 62311: 2008 -No.: TR16-1-0111601T01a dated 2016-07-06 and issued by CETECOM GmbH Essen
Safety	EN 60950-1: 2006+A11:2009+A1:2010+A2:2013+A12: 2011 -No.: CB Test Certificate DE 2-020548 issued by TÜV Rheinland
EMC	EN 301 489-1 V1.9.2; EN 301 489-7 V1.3.1; EN 301 489-24 V1.5.1 -No.: 16-1-0019501T08a dated 2016-07-12 and issued by CETECOM GmbH Essen
Radio spectrum	EN 301 511 V9.0.2; EN 301 908-1 V7.1.1; EN 301 908-2 V6.2.1 - No.: ES_006021REV1 dated 2016-07-28 and issued by CETECOM GmbH Essen - Notified body opinion ATCB17901 issued from ACB Inc. no. 1588 - Notified body opinion ATCB17901 issued from ACB Inc. no. 1588

Miscellaneous:

- Product's Technical Construction File
