



EU Declaration of conformity

Déclaration CE de conformité

EU-Konformitätserklärung

Device Type	RNG5 xxxx 0xxx xxxxx	x alphanumeric characters with no impact on the declaration of conformity
Type d'appareil		x caractères alphanumériques sans incidence sur la déclaration de conformité
Gerätetyp		x alphanumerische Zeichen ohne Einfluss auf die Konformitätserklärung

We **QUNDIS GmbH** declare under our sole responsibility that the product(s) of the produktlinie
 Nous **Sonnentor 2** déclarons sous notre seule responsabilité que le/les produit(s) de la ligne de produits
 Wir **DE-99098 Erfurt** erklären in alleiniger Verantwortung, dass das/die Produkt(e) der Produktlinie

Qgateway5 Gateway with battery supply
 Gateway avec alimentation par batterie
 Gateway mit Batteriestromversorgung

to which this declaration relates is/are in conformity with the requirements of the following directive(s)
 au(x)quel(s) se réfèrent cette déclaration, est/sont conforme(s) aux prescriptions de la/des directive(s)
 auf das/die sich diese Erklärung bezieht, konform ist/sind mit den Anforderungen der Richtlinie(n)

1999/5/EC Radio and telecommunications terminal equipment (R&TTE) to / a/ bis zum **12.06.2016**
2014/53/EU Radio Equipment Directive (RED) from/ de / vom **13.06.2016**
2011/65/EU Restriction of the use of certain hazardous substances (RoHS)

The conformity was checked in accordance with the following harmonised EN standard(s)
 La conformité fut contrôlé selon la/les norme(s) EN-harmonisées
 Die Konformität wurde überprüft anhand der harmonisierten EN-Norm(en)

- RED** **EN300 220-2 V2.4.1:[2012-05]** Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD)
- RED(EMC)** **EN 301 489-1 V1.9.2:[2011-09]** Electromagnetic compatibility and Radio spectrum Matters (ERM); Art 3(1)(b) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services Part 1: Common technical requirements
- RED(EMC)** **EN 301 489-3 V1.6.1:[2013-08]** Electromagnetic compatibility and Radio spectrum Matters (ERM); Art 3(1)(b) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz
- RED(EMC)** **EN 301 489-7 V1.3.1:[2005-11]** Electromagnetic compatibility and Radio spectrum Matters (ERM); Art 3(1)(b) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services Part 7: Specific conditions for mobile and portable radio and ancillary equipment of digital cellular radio telecommunications systems (GSM and DCS)
- RED(LVD)** **EN 50364:[2010-11]** Limitation of human exposure to electromagnetic fields from devices operating Art 3(1)(a) in the frequency range 0 Hz to 300 GHz
- RED(LVD)** **EN 62311:[2008-11]** Assessment of electronic and electrical equipment related to human exposure restrictions Art 3(1)(a) for electromagnetic fields (0 Hz - 300 GHz)
- RED(LVD)** **EN 60950-1:[2006-04]+ [A11:2009] +[A1:2010-03] +[A12:2011-02]+[A2:2013-08]** Art 3(1)(a) Safety of information technology equipment
- RoHS** **EN50581:[2012-09]** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Unterzeichnet für und im Namen der QUNDIS GmbH

Erfurt, den 31.03.2016


Thomas Röhl
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Werner Dennstedt
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