



EU Declaration of conformity
Déclaration CE de conformité
EU-Konformitätserklärung

Device Type	RML5 **0X 3*** **** *	* alphanumeric characters with no impact on the declaration of conformity
Type d'appareil		* caractères alphanumériques sans incidence sur la déclaration de conformité
Gerätetyp		* alphanumerische Zeichen ohne Einfluss auf die Konformitätserklärung

We QUNDIS GmbH **declare under our sole responsibility that this product(s) from the product range**
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**

Q tool **Communication adapter for Qundis devices**
Adaptateur de communication pour les appareils Qundis
Kommunikationsadapter für Qundis Geräte

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)

2014/53/EU **Radio Equipment Directive (RED)** **OJ L153/62, 22.05.2014**
2011/65/EU **Restriction of the use of certain hazardous substances (RoHS)** **OJ L174/88, 01.07.2011**

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

- RED** **EN 300 220-2 V3.1.1** Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
- RED** **EN 300 328 V2.2.2** Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band Harmonised Standard for access to radio spectrum
- RED(EMC)** **EN 301 489-1 V2.2.3** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
- RED(EMC)** **EN 301 489-17 V3.2.4** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems;
- RED(LVD)** **EN 62368-1:2014 + AC:2015** Audio/video, information and communication technology equipment – Part 1: Safety requirements
- RoHS** **EN IEC 63000:2018** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Further applied standards/specifications;
 Autres normes/spécifications applicables; *weitere angewandte Normen/Spezifikationen*

- EN 301 489-3 V2.1.2 (draft)** 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;
- EN 50663:2017** Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)

Unterzeichnet für und im Namen der QUNDIS GmbH


Volker Eck
 Geschäftsführung

Werner Dennstedt
 Quality Manager