



# EU Declaration of conformity

## EU Izjava o skladnosti

### Deklaracja zgodności UE

|                |                      |   |
|----------------|----------------------|---|
| Device Type    |                      | x alphanumeric characters with no impact on the declaration of conformity |
| Tip naprave    | RNN5 xxxM 1x00 xxxxx | x alfanumerični znaki, ki nimajo vpliva na izjavo o skladnosti            |
| Typ urządzenia |                      | x znaki alfanumeryczne bez wpływu na deklarację zgodności                 |

We QUNDIS GmbH declare under our sole responsibility that this product(s) from the product line  
Mi Sonnentor 2 v izključni odgovornosti izjavljamo, da je/so izdelek(i) izmed linij(e) izdelkov  
My DE-99098 Erfurt Deklarujemy z pełną odpowiedzialnością, że produkt/linia produktów

**Qnode5/5.5** Data Collector, mains power supply  
Omrežno napajana centralna enota  
kolektor danych, z zasilaniem sieciowym

to which this declaration relates is/are in conformity with the requirements of the following directive(s)  
na katerega/katere se nanaša ta izjava, v skladu s sledečimi smernicami  
którego/której dotyczy niniejsza deklaracja, jest zgodny/-a z wymogami dyrektyw

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)

Skladnost je bila preverjena na osnovi usklajenega(ih) standarda(ov) EN  
Zgodność została sprawdzona na podstawie zharmonizowanych norm EN

|          |                               |   |
|----------|-------------------------------|---|
| RED      | EN300 220-2 V3.1.1:[2017-02]  | 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); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services Part 1: Common technical requirements |
| RED(LVD) | EN 62368-1:[2014]+AC:[2015]   | Audio/video, information and communication technology equipment - Part 1: Safety requirements   |
| RED(LVD) | EN 62311:[2008]               | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz – 300 GHz)  |
| RoHS     | EN50581:[2012-09]             | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances  |

#### Further applied standards/specifications;

Inne odpowiednie normy/specyfikacje; Drugi uporabljeni standardi/specifikacije

EN 301 489-1 V2.1.1:[2017-02] Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services Part 1: Common technical requirements

EN 301 489-3 V2.1.1:[2017-03] Electromagnetic compatibility and Radio spectrum Matters (ERM); 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

Unterzeichnet für und im Namen der QUNDIS GmbH

Erfurt, den 24.01.2019

**Volker Eck**  
Geschäftsführung

**Werner Dennstedt**  
Quality Manager