

EU Declaration of Conformity

Product: Smart Communication Box

Model: COM100E

Name and address of the manufacturer: Sungrow Power Supply Co., Ltd.,
 No. 1699 Xiyou Road, Hefei, China

Name and address of authorized EU/EEA importer: Sungrow Deutschland GmbH,
 Balanstrasse 59, 81541 München, Germany

This declaration of conformity is issued under the sole responsibility of the manufacturer. Also this product is under manufacturer's warranty.

Object of the declaration: Smart Communication Box COM100E



The object of the declaration described above is in conformity with the following relevant Union harmonisation legislation(s):

Restriction of the use of certain hazardous substances 2011/65/EU (L 174/88, June 8, 2011) and 2015/863/EU (L 137/10, March 31, 2015) (RoHS)
Radio Equipment Directive (RED) 2014/53/EU

Conformity to the essential requirements of the legislation(s) have been demonstrated by using the following standards:

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|---|---|
| Health and Safety (RED,Art. 3(1)(a)) | |
| EN IEC 62311:2020 | • |
| EN 62368-1:2014+A11:2017 | • |
| EMC (RED,Art. 3(1)(b)) | |
| EN 301 489-1 V2.2.3 | • |
| EN 301 489-17 V3.2.4 | • |
| EN IEC 61000-6-1:2019 | • |
| EN IEC 61000-6-3:2021 | • |
| EN IEC 61000-6-2:2019 | • |
| EN IEC 61000-6-4:2019 | • |
| EN IEC 61000-3-2:2019 | • |
| EN 61000-3-3:2013+A1:2019 | • |
| Spectrum (RED,Art. 3(2)) | |
| EN 300 328 V2.2.2 | • |

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|-------------------|---|
| RoHS | |
| EN IEC 63000:2018 | • |

Additional information: CE mark was affixed on the product since 2021.



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Standard and Certification Engineer
On behalf of Sungrow Power Supply Co., Ltd.
10th Aug. 2023
Place: Hefei, China