# CERTIFICATE



### of Conformity

Registration No.: AK 50446940 0001

Report No.: 50169241 004

Holder: Power-One Italy S.P.A. Via San Giorgio 642

Terranuova Bracciolini (AR) 52028

Italy

**Product:** Radio Equipment

(Grid-connected PV inverter)

Identification: PVS-60-TL PVS-60-TL-S PVS-60-TL-SX PVS-60-TL-SX2

PVS-60-TL-SX2 SPD1+2 PVS-60-TL-SX-CN PVS-50-TL

PVS-50-TL-S PVS-50-TL-SX PVS-50-TL-SX2 PVS-50-TL-SX2 SPD1+2 (ABB)

Serial No. : n.a.

Remark: Refer to test report 50169241 004 for details.

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Tested acc. to: EN 300328 V 2.1.1:2016

> EN 301489-1 V 2.2.1:2019 EN 301489-17 V 3.2.0:2017

EN 61000-6-1:2007

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

**Certification Body** 

Shawn Peng

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Date \_\_\_24.09.2019

# CERTIFICATE



of Conformity

Registration No.: AK 50446940 0002

Report No.:

50169241 004

Holder:

Power-One Italy S.P.A. Via San Giorgio 642

Terranuova Bracciolini (AR) 52028

Italy

**Product:** 

Radio Equipment

(Grid-connected PV inverter)

Identification:

PVS-60-TL PVS-60-TL-S PVS-60-TL-SX PVS-60-TL-SX2 PVS-60-TL-SX2 SPD1+2 PVS-60-TL-SX-CN PVS-50-TL

PVS-50-TL-S PVS-50-TL-SX PVS-50-TL-SX2

PVS-50-TL-SX2 SPD1+2 (ABB)

Serial No. : n.a.

Remark: Refer to test report 50169241 004 for details.

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Tested acc. to:

IEC 61000-6-1:2005 EN 61000-6-2:2005 IEC 61000-6-2:2005 EN 61000-6-3:2007+A1

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of

conformity.

**Certification Body** 

Date 24.09.2019

Shawn Peng

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg





#### of Conformity

Registration No.: AK 50446940 0003

Report No.: 50169241 004

Holder: Power-One Italy S.P.A.

Via San Giorgio 642

Terranuova Bracciolini (AR) 52028

Italy

Product: Radio Equipment

(Grid-connected PV inverter)

Identification: PVS-60-TL PVS-60-TL-SX PVS-60-TL-SX2

PVS-60-TL-SX2 SPD1+2 PVS-60-TL-SX-CN PVS-50-TL

PVS-50-TL-SX PVS-50-TL-SX2 PVS-50-TL-SX2 SPD1+2 (ABB)

Serial No. : n.a.

Remark: Refer to test report 50169241 004 for details.

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**Tested acc. to:** IEC 61000-6-3:2006+A1

EN 61000-6-4:2007+A1 IEC 61000-6-4:2006+A1

EN 62311:2008

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of

conformity.

**Certification Body** 

Date 24.09.2019 Shawn Peng

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

### CERTIFICATE



#### of Conformity

Registration No.: AK 50446940 0004

Report No.: 50169241 004

Holder: Power-One Italy S.P.A. Via San Giorgio 642

Terranuova Bracciolini (AR) 52028

Italy

**Product:** Radio Equipment

(Grid-connected PV inverter)

Identification:

PVS-60-TL PVS-60-TL-S PVS-60-TL-SX PVS-60-TL-SX2 PVS-60-TL-SX2 SPD1+2 PVS-60-TL-SX-CN PVS-50-TL

PVS-50-TL-S PVS-50-TL-SX PVS-50-TL-SX2 PVS-50-TL-SX2 SPD1+2

Serial No. : n.a.

Remark: Refer to test report 50169241 004 for details.

Tested acc. to: EN 62109-1:2010

IEC 62109-1:2010 EN 62109-2:2011 IEC 62109-2:2011

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

24.09.2019 Date

**Certification Body** 

Shawn Peng

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg