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Certification body of BV CPS GmbH
Accredited according to EN 45011 -
ISO / IEC Guide 65

Certificate of compliance

Applicant:	Shanghai Dowell Electronic Technology Co., LTD. Room 219, 2 Floor, North Fute Road No. 277, Shanghai Pilot Free Trade Zone China
Product:	Automatic disconnection device between a generator and the public low-voltage grid
Model:	Sunmax D 2500 Sunmax D 3000 Sunmax D 3600 Sunmax D 4000 Sunmax D 4600 Sunmax D 5000

Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with DIN V VDE V 0126-1-1:2006-02 for photovoltaic systems with a single-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter. This serves as a replacement for the disconnection device with insulating function which the distribution network provider can access at any time.

Applied rules and standards:

DIN V VDE V 0126-1-1 (VDE V 0126-1-1):2006-02

Automatic disconnection device between a generator and the public low-voltage grid

The safety concept of an aforementioned representative product corresponds at the time of issue of this certificate to the valid safety specifications for the specified use in accordance with regulations.

Report number:	PVDE120917N008-1-VDE0126
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Certification body

Dieter Zitzmann

