



**BUREAU
VERITAS**

Certificate of Conformity

Certificate No.: 1788AP0822N065001
Equipment: Grid connected photovoltaic inverter
Brand Name: **invt**

Test Model No.: iMars BG20KTR, iMars BG25KTR, iMars BG30KTR

Applicant: INVT Solar Technology(Shenzhen) Co., Ltd.
No. 7 Building Gaofa Industrial Park, Longjing, Nanshan District,
518055 Shenzhen, PEOELE'S REPUBLIC OF CHINA

Report No.: PVSA170822N065

Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with IEC 61727:2004 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 inverters.

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

Applied rules and standards

NRS 097-2-1:2017 ed. 2
IEC 61727:2004 ed. 2
IEC 62116:2008 ed. 1
DIN V VDE V 0126-1-1:2006-02 (Functional safety)

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Date: 2018-01-08

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Information given in this document is related to the tested specimen of the described electrical sample.