

Prüfbescheinigung *Declaration of Compliance*



DECLARATION

Antragsteller: Huawei Technologies Deutschland GmbH
Applicant: Südwestpark 37-41
90449 Nürnberg
Germany

Produkttyp: Smart Energy Center + Smart PV optimizer
Product type:

Modell: Smart Energy Center:
Model: SUN2000-2/3/3.68/4/4.6/5/6KTL-L1,
SUN2000-10KTL-M1, SUN2000-20KTL-M2, SUN2000-40KTL-M3
Smart PV optimizer:
SUN2000-450W-P, SUN2000-450W-P2, SUN2000-600W-P

Leistung: Siehe Seite 2
Rating: See page 2

Ein repräsentatives Prüfmuster des oben genannten Modells bestand die Prüfung nach:
A representative test sample of above stated model passed the tests according to:

Norm: VDE-AR-E 2100-712:2018-12
Standard:

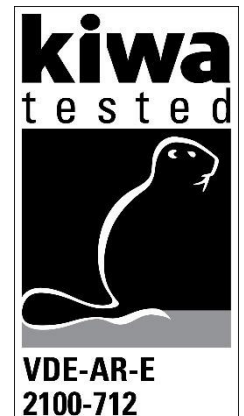
Berichtsnummer: 21PP153-01
Report no:

Zertifikatsnummer: 22-146-00
Certificate no:

Ausstelldatum: 2022-06-01
Date of issue:

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Technische Daten
Technical Data

Ratings	Smart Energy Center: SUN2000-6KTL-L1: Rated output power: 6000 W ; Max. input voltage : 600V ; SUN2000-10KTL-M1: Rated output power: 10000 W ; Max. input voltage : 1100V ; SUN2000-20KTL-M2: Rated output power: 20000 W ; Max. input voltage : 1080V ; SUN2000-40KTL-M3: Rated output power: 40000 W ; Max. input voltage : 1100V ; Smart PV optimizer : SUN2000-450W-P - Rated Input DC Power : 450W, Absolute maximum input voltage 80V, Max. output current : 15A SUN2000-450W-P2 - Rated Input DC Power : 450W, Absolute maximum input voltage 80V, Max. output current : 15A SUN2000-600W-P - Rated Input DC Power : 600W, Absolute maximum input voltage 80V, Max. output current : 15A
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