



# EU-Type Examination Certificate

with respect to the presumption of  
Compliance of a product with the essential requirements of  
**EMC DIRECTIVE 2014/30/EU**

Certificate Number	E-19052301
Certificate Holder	Huawei Technologies Co., Ltd.
Address	Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, 518129, China
Manufacturer	Huawei Technologies Co., Ltd.
Address	Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, 518129, China
Product Type/Description	SOLAR INVERTER
Trade Name	HUAWEI
Model Number	SUN2000-175KTL-H0, SUN2000-185KTL-H1, SUN2000-168KTL-H1, SUN2000-185KTL-INH0
Product Identification Element	SUN2000-175KTL-H0, SUN2000-185KTL-H1, SUN2000-168KTL-H1, SUN2000-185KTL-INH0
Remark: This CE EMC Certificate includes 4 family models, all models are electrically identical with the test model SUN2000-175KTL-H0 except the model no. and max. Output power for trading purpose.	

Applied / Complied Harmonized Standards		Complied
EMC Directive 2014/30/EU Annex III	EN 62920:2017 EN 55011:2016 + A1:2017 (Group 1, Class A) EN 61000-6-4:2007 + A1:2011(Telecom Port) EN 61000-3-12:2011 EN 61000-3-11:2001 EN 61000-6-2:2005	Y

Authorized By:

**Leslie Bai, Director of Certification**

Issue Date: May 23, 2019

Expiry Date: May 22, 2024

PS: This Certificate is Issued in Accordance with Annex III of the EMC Directive 2014/30/EU and is only valid in Conjunction with the Following Annex I.

775 Montague Expressway, Milpitas, CA 95035, USA  
Tel: 408 526 1188, Fax: 408 526 1088,  
Website: [www.siemmic.com](http://www.siemmic.com), Email: [info@siemmic.com](mailto:info@siemmic.com)

## Annex I of EMC EU-TYPE Examination Certificate

Certificate Number: E-19052301

### Technical Documentation Identification

Test Report	
EMC Directive 2014/30/EU Annex III	CE190321N015
User Manual	<input checked="" type="checkbox"/>
Product Label	<input checked="" type="checkbox"/>
Block Diagram	<input checked="" type="checkbox"/>
Circuit Diagram	<input checked="" type="checkbox"/>
BOM	<input checked="" type="checkbox"/>
Declaration of Conformity	<input checked="" type="checkbox"/>
PCB Layout	<input checked="" type="checkbox"/>
Operational Description	<input checked="" type="checkbox"/>
Package drawing	<input checked="" type="checkbox"/>

Based on the evidence presented, our certificate in accordance with Annex III of Council Directive 2014/30/EU on Electromagnetic compatibility and the mutual recognition of their conformity is that the apparatus identified above complies with the requirements of that Directive stated above.

Note: Compliance with the above Directive does not guarantee the right to use the above mentioned equipment in any EU member state. No configuration, other than described above, has been considered and is therefore not included in this certificate.

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Tel: 408 526 1188, Fax: 408 526 1088

Website: [WWW.SIEMIC.COM](http://WWW.SIEMIC.COM), email: [info@siemic.com](mailto:info@siemic.com)

Please check the validation of this certificate at [http://certdatabase.siemic.com/siemic\\_db/public/certverification.asp](http://certdatabase.siemic.com/siemic_db/public/certverification.asp)