



ATTESTATION

of conformity with European Directives

BV LCIE CHINA Number 2166AS05AUSE39893
Product PV Microinverter (Grid-tied photovoltaic Microinverter)
Reference HY-300-Plus, HY-500-Plus, HY-600-Plus, HY-800-Plus, HY-1000-Plus, HY-1200-Plus, HY-1600-Plus, HY-2000-Plus, HY-2100-Plus
Issued to Huayu(Ningbo)New Energy Technologies Co., Ltd.
Address No.456 Xingning Road,Ningbo 315100, P.R.China
Manufacturer NDIT20HET
Technical characteristics See below table

The submitted sample of the above equipment has been tested for  marking according to following European Directive and following standards:



LVD Directive 2014/35/EU *

* Thanks to note that from April 20th 2016; this directive will be replaced by the new LVD directive, 2014/35/EU.

<i>Standards</i>	<i>Report number</i>	<i>Report date</i>
EN 62109-1:2010	AUSE-ESH-P21051099-1	2021-05-23
EN 62109-2:2011	AUSE-ESH-P21051099-2	2021-05-23

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive

This verification does not imply assessment of the production of the product

The  marking may be affixed if all relevant and effective European Directives with  are applicable

Shanghai (P.R. China), May 26th, 2021



Denis Sun
Product Line Manager

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**BUREAU
VERITAS**

Model / Type.....:	HY-300-Plus	HY-500-Plus	HY-600-Plus	HY-800-Plus	HY-1000-Plus
Range of input operating voltage [V]	25~55				
Max Input DC voltage [V] ...:	60				
Max Input DC current [A] ...:	10,5	12,5	10,5*2	12,5*2	12,5*2
Rated output AC voltage [V]	230				
Max continuous output AC current [A].....:	1,3	2,2	2,6	3,5	4,4
Max continuous output power [W].....:	300	500	600	800	1000

Model / Type.....:	HY-1200-Plus	HY-1600-Plus	HY-2000-Plus	HY-2100-Plus
Range of input operating voltage [V]	25~55			
Max Input DC voltage [V] ...:	60			
Max Input DC current [A] ...:	10,5*4	12,5*4	12,5*4	12,5*4
Rated output AC voltage [V]	230			
Max continuous output AC current [A].....:	5,7	7,0	8,7	8,7
Max continuous output power [W].....:	1300	1600	2000	2000

Shanghai (P.R. China), May 26th, 2021

Denis Sun
Product Line Manager

