



# ATTESTATION of conformity with European Directives

**BV LCIE CHINA Number** N° 2566AS04CMAZ59207  
**Product** PV Grid-tied Inverter  
**Reference** PV-SMI-1000A,PV-SMI-800A,PV-SMI-600A

**Trademark**



**Issued to** MEAN WELL Enterprises Co., Ltd.  
**Address** No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan  
**Manufacturer** MEAN WELL Enterprises Co., Ltd.  
**Address** No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan  
**Technical characteristics** See below table

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

**LVD Directive 2014/35/EU**

<i>Standards</i>	<i>Report number</i>	<i>Report date</i>
IEC 62109-1:2010, EN 62109-1:2010	CMAZ-ESH-P25030808-1	09/04/2025
IEC 62109-2:2011, EN 62109-2:2011	CMAZ-ESH-P25030808-2	

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

**Shanghai (P.R. China), Apr 10<sup>th</sup>, 2025.**

**Product Line Manager**

*Robin Wu*

This document shall not be reproduced, except in full, without the written approval of BV LCIE China. Information given in this document is related to the tested specimen of the described electrical sample.

<b>Ratings :</b>	<b>PV-SMI-1000A</b>	<b>PV-SMI-800A</b>	<b>PV-SMI-600A</b>
<b>MPP DC voltage range [V] :</b>	22-55		
<b>Max. Input DC voltage [V] :</b>	60		
<b>Max. Input DC current [A] :</b>	18*2	17*2	14*2
<b>Output AC voltage [V] :</b>	230 50/60Hz		
<b>Max. Output AC current [A] :</b>	4,4A	3,48A	2,6A
<b>Rated output power [VA] :</b>	1000	800	600