

ATTESTATION OF CONFORMITY

No. 24AS100901S368A001

The submitted sample of below equipment has been tested in according to Low Voltage Directive 2014/35/EU with the following standards. The test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the principal protection requirement of the Low Voltage Directive.

Report No.	:	S01A24100901P00101
Applicant	:	WIER Guangdong Science & Technology Co., Ltd
Address	:	Guangdong Weier Technology Co., LTD., No. 10, Innovation Coast Technology Second Road, High-tech Zone, Zhuhai City, Guangdong Province, China
Manufacturer	:	Same as applicant
Address	:	Same as applicant
Description of Product	:	DC-DC Converter
Model No.	:	HWQ6-05SxxV3 Series, HWQ6-05DxxV3 Series, HVQ6-12SxxV3 Series, HVQ6-12DxxV3 Series, HWQ6-12SxxV3 Series, HWQ6-12DxxV3 Series, HVQ6-24SxxV3 Series, HVQ6-24DxxV3 Series, HWQ6-24SxxV3 Series, HWQ6-24DxxV3 Series, HVQ6-48SxxV3 Series, HVQ6-48DxxV3 Series, HWQ6-48SxxV3 Series, HWQ6-48DxxV3 Series, HVQ10-24SxxV3 Series, HVQ10-24DxxV3 Series, HWQ10-24SxxV3 Series, HVQ10-24DxxV3 Series, HVQ10-48SxxV3 Series, HVQ10-48DxxV3 Series, HWQ10-48SxxV3 Series, HWQ10-48DxxV3 Series ("xx" can be 03, 05, 06, 09, 12, 15, 24)
Trade Mark	:	
Input Rating	:	See attachment model list for details
Output Rating	:	See attachment model list for details
Test Standards	:	EN IEC 62368-1:2020/A11:2020

After preparation of the necessary technical documentation as well as the EU declaration of conformity, the CE marking as below can be affixed on the product if all relevant effective EU-directives or regulations related to CE marking have been complied with. The EU declaration of conformity is issued under the sole responsibility of the applicant or manufacturer.

Test Laboratory



Victor Xie

Victor Xie
Director

Date of Issue: November 15, 2024

This attestation of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the production of the products. As stated in Article 6 of Low Voltage Directive 2014/35/EU, "When placing their electrical equipment on the market, manufacturers shall ensure that it has been designed and manufactured in accordance with the safety objectives referred to in Article 3 and set out in Annex I" and "Manufacturers shall draw up the technical documentation referred to in Annex III and carry out the conformity assessment procedure referred to in Annex III or have it carried out". This remains the responsibility of the manufacturer and is not covered as part of this certificate.

Guangdong GTG Testing Technology Co., Ltd.

Add: 1-2/F., Building A and 1/F., Building B, No.1, 2 Room 102, Unit 1, and Room 101 Unit 2, Building 1, No.9, Zonghu Lu, Road, Songshan Lake High-Tech Industrial Development Zone, Dongguan, Guangdong, China

Web: www.gtggroup.com E-mail: info@gtggroup.com Tel: 86-4007558988



Attachment

Model list

Series	Input	Variable number	Output voltage	Output current
HWQ6-05SxxV3 Series, HWQ6-05DxxV3 Series,	4.5-9VDC	xx=03, 05, 06, 09, 12, 15, 24.	3.3V-24V	1500mA-250mA
			±3.3V-±24V	750mA-125mA
HVQ6-12SxxV3 Series, HVQ6-12DxxV3 Series,	4.5-18VDC	xx=03, 05, 06, 09, 12, 15, 24.	3.3V-24V	1500mA-250mA
			±3.3V-±24V	750mA-125mA
HWQ6-12SxxV3 Series, HWQ6-12DxxV3 Series,	9-18VDC	xx=03, 05, 06, 09, 12, 15, 24.	3.3V-24V	1500mA-250mA
			±3.3V-±24V	750mA-125mA
HVQ6-24SxxV3 Series, HVQ6-24DxxV3 Series,	9-36VDC	xx=03, 05, 06, 09, 12, 15, 24.	3.3V-24V	1500mA-250mA
			±3.3V-±24V	750mA-125mA
HWQ6-24SxxV3 Series, HWQ6-24DxxV3 Series,	18-36VDC	xx=03, 05, 06, 09, 12, 15, 24.	3.3V-24V	1500mA-250mA
			±3.3V-±24V	750mA-125mA
HVQ6-48SxxV3 Series, HVQ6-48DxxV3 Series,	18-75VDC	xx=03, 05, 06, 09, 12, 15, 24.	3.3V-24V	1500mA-250mA
			±3.3V-±24V	750mA-125mA
HWQ6-48SxxV3 Series, HWQ6-48DxxV3 Series.	36-75VDC	xx=03, 05, 06, 09, 12, 15, 24.	3.3V-24V	1500mA-250mA
			±3.3V-±24V	750mA-125mA
HVQ10-24SxxV3	9-36VDC	xx=03, 05, 06, 09,	3.3V-24V	2400mA-417mA

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Series HVQ10-24DxxV3 Series,		12, 15, 24.	$\pm 3.3V\text{-}\pm 24V$	1200mA-208mA
HWQ10-24SxxV3 Series, HWQ10-24DxxV3 Series,	18-36VDC	xx=03, 05, 06, 09, 12, 15, 24.	3.3V-24V	2400mA-417mA
			$\pm 3.3V\text{-}\pm 24V$	1200mA-208mA
HVQ10-48SxxV3 Series, HVQ10-48DxxV3 Series,	18-75VDC	xx=03, 05, 06, 09, 12, 15, 24.	3.3V-24V	2400mA-417mA
			$\pm 3.3V\text{-}\pm 24V$	1200mA-208mA
HWQ10-48SxxV3 Series, HWQ10-48DxxV3 Series,	36-75VDC	xx=03, 05, 06, 09, 12, 15, 24.	3.3V-24V	2400mA-417mA
			$\pm 3.3V\text{-}\pm 24V$	1200mA-208mA
Note: "xx" represent the output voltage, can be 03, 05, 06, 09, 12, 15, 24.				