

No. C.21.2112.0146



Verification of Conformity

Applicant:	ACREL CO., LTD. NO.253, YULV ROAD, JIADING, SHANGHAI, CHINA
Manufacturer	JIANGSU ACREL ELECTRICAL MANUFACTURING. CO., LTD. NO.5, DONGMENG ROAD, NANZHA STREET, JIANGYIN CITY, JIANGSU PROVINCE
Product description	Conversion module
Model No.	AWT100-Lora868,
Model May Cover	AWT100, AWT100-lora, AWT100-LRHW, AWT100-lorawan, AWT100-LWHW, AWT100-LW868, AWT100-LW923, AWT100-WIFIHW, AWT100-WFHW, AWT100-WiFi, AWT100-4GHW, AWT100-4G, AWT100-FGHW
Parameter	Input: DC 12V-24V or AC 220V-230V, 50Hz
Test report	8621.SH.2112.0146, 2022-01-13 8621.SH.2112.0147, 2022-01-13 IEC 62368- 1:2014 CISPR 32: 2015+A1:2019;
Test standard	IEC 61000-3-2: 2018; IEC 61000-3-3: 2013+A1:2017; CISPR 35: 2016; (IEC 61000-4-2; IEC 61000-4-3; IEC 61000-4-4; IEC 61000-4-5; IEC 61000-4-6; IEC 61000-4-11)
Conclusion:	PASS
Date	January 13, 2022

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

The CE marking as shown below can be affixed on the product after preparation of necessary technical documentation.

Other relevant Directives have to be observed.

For and on behalf of
TUV Thuringen (Shanghai) Co., Ltd.