



中国认可国际互认  
检测  
TESING  
CNAS L13291

## Test Report

Report No.:BG-250327.01-01

Client:	Shenzhen WELLAUTO technology CO., LTD.			
Address:	Room 402&405, Building C, Fenda High-Tech Park, SanWei Community, Hangcheng Street, Bao' an District, Shenzhen			
Sample Name:	AUPN 8A0B、AUEC 8A0B、AUIO 16DIOP-TE、AUIO 16DIOP-T、AUIO 8AIIH-BUS、AUIO 16DION-TE、AUIO 16DION-T、AUPN 16DIOP			
Sample Model:	/			
Sample Received Date:	Mar. 27, 2025			
Sample Tested Date:	Mar. 27, 2025			
Test Requested:	GB/T 17799.2 2023			
Test Results:	Pass.			
Compiled by:	阳荣涛	Reviewed by:	邓绍龙	Approved by: 

Guilin Haiwei Technology Co., Ltd. Laboratory

Date of Issue: Mar. 27, 2025

Guilin Haiwei Technology Co., Ltd. Laboratory

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## Statement

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The report is valid only for the samples submitted for testing.

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5、 Items marked with "#" and standards marked with "\*" are not within the scope of CNAS accreditation.

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Test Location	Guilin Haiwei Technology Co., Ltd. Laboratory: National Hi-Tech Information Industrial Park, No. 12 Chaoyang Road, Qixing District, Guilin, Guangxi China
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## Test Summary

NO.	Test Item	Standard	Test Result	Page
1	Radio Frequency Conducted Immunity Test	GB/T 17799.2 2023	Pass	Page 6

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## 1 Radio Frequency Conducted Immunity

### 1.1 Test Conditions

1.1.1 Test Standard: GB/T 17799.2-2023

1.1.2 Performance Criterion: A

1.1.3 Test Date: Mar.27,2025

### 1.2 Test Setup and Procedure

1.2.1 Test Environment:

Temperature: 25.0-26.0° C

Humidity: 40-45%

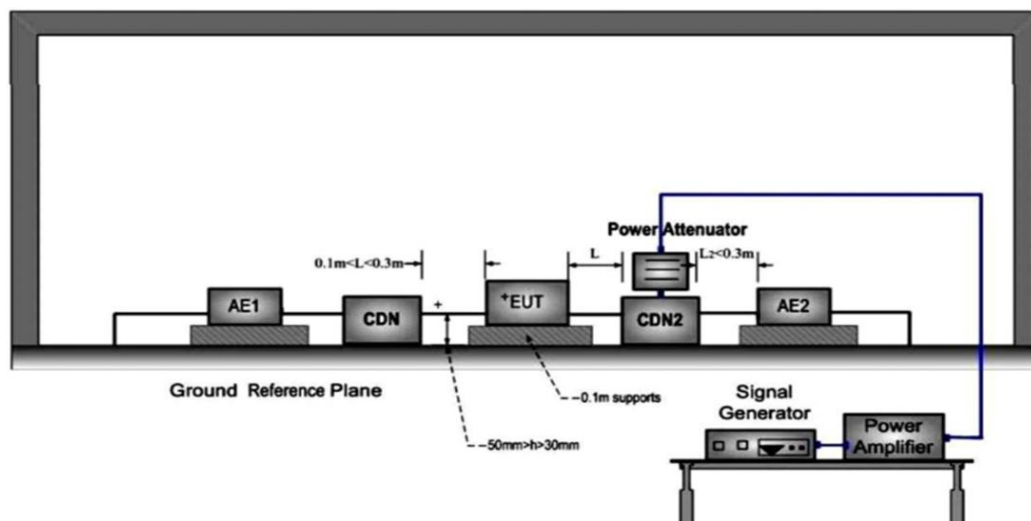
Press: 98.8-101kPa

1.2.2 Test Software: EN61000-4-6 Version: V1.3.0

1.2.3 Test Status: Power on, testing commenced after sample reached normal operating condition

1.2.4 Test Port: Power port

1.2.5 Test Configuration:



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## 1.3 Test Requirements

Test Frequency	Modulation	Test Level
0.15MHz~80MHz	80% 1kHz AM	10V r.m.s
0.15MHz~80MHz	80% 1kHz AM	30V r.m.s

## 1.4 Test Results

Test Port	Test Frequency	Test Level	Modulation	Frequency Step	Result
Power port	0.15MHz~80MHz	10V r.m.s	80% 1kHz AM	1%	A
Power port	0.15MHz~80MHz	30V r.m.s	80% 1kHz AM	1%	A

A: Normal performance within limits specified by the manufacturer,requestor or purchaser.

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## 2 .Test Photo

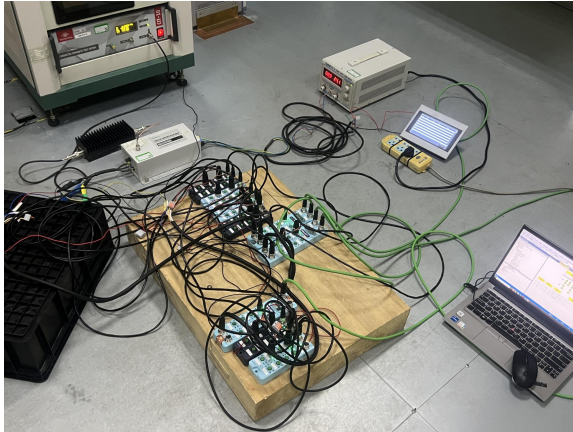


Figure2.1 Conducted Immunity Test

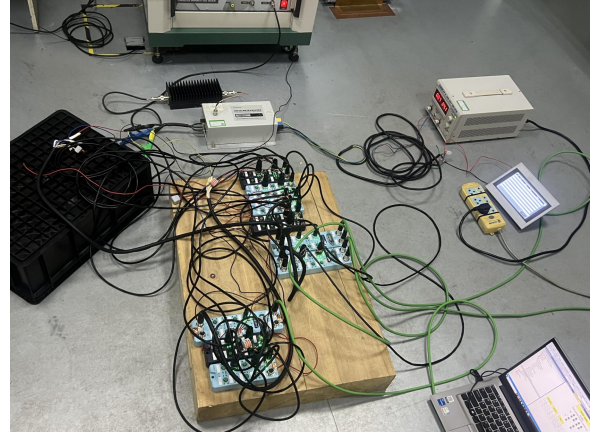


Figure2.2 Conducted Immunity Test



Figure2.3 Conducted Immunity Test (10V r.m.s)

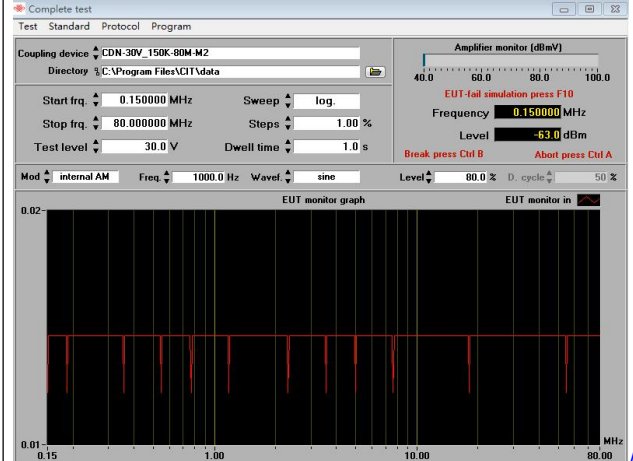


Figure2.4 Radiated Emission Test (30V r.m.s)

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3 Test instruments

Equipment List					
NO.	Equipment	Manufacturer	Model	Series NO.	Due Date
1	CIT Conducted Immunity Test System	Frankonia, Germany	CIT-10	HV-KY-039-01	2025.07.29
2	Coupling/Decoupling Network (CDN)	Everfine Photon, Hangzhou, China	CDN16-M2/M3	HV-KY-039-02	2025.07.29

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