

Technical Compliance Statement FCC and ISED Test Report

Ref. File No.: C1M2105325

For the following information

Product : Wifi 6 Outlets Smart Strip with 4 x Ports 5V/4.8A

USB charger

Model Number : (1)PH6U4X32 (2)PH6U4X32W

Brand : APC by Schneider Electric

Applicant : American Power Conversion Holdings Inc.,

Taiwan Branch

Rules and Standards : Title 47 FCC CFR, Part 15, Subpart B, Class B

ICES-003 Issue 7, Class B

ANSI C63.4-2014

We hereby certify that the above product has been tested by us and complied with above FCC and ICES official limits. The test was performed according to the procedures ANSI C63.4-2014. The equipment might be marketed in US or Canada in accordance with the rules of 47 CFR FCC Part 2 and ISED regulations.

The test data and results are issued on the test report no. EM-F190300A.

Signature

Alex Deng/Deputy Manager

Date: 2021. 05. 18

Test Laboratory:

AUDIX Technology Corporation, EMC Department

NVLAP Lab. Code: 200077-0

FCC OET Designation: TW1004 & TW1090

Web Site: www.audixtech.com

The statement is based on a single evaluation of one sample of the above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.



TEST REPORT

Wifi 6 Outlets Smart Strip with 4 x Ports 5V/4.8A USB charger Model Number: (1)PH6U4X32 (2)PH6U4X32W Brand: APC by Schneider Electric

Applicant for:

American Power Conversion Holdings Inc., Taiwan Branch 5F., No.189, Sec. 2, Jiuzong Rd., Neihu District, Taipei City 11494, Taiwan

Prepared by:

Audix Technology Corporation, EMC Department No. 491, Zhongfu Rd., Linkou Dist., New Taipei City 244, Taiwan





File No. : C1M2105325
Report No. : EM-F190300A
Date of Report of Rev. A : 2021. 05. 18

The test report is based on a single evaluation of one sample of the above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government.



Test Report

Applicant	:	American Power Conversion Holdings Inc.,

Taiwan Branch

EUT Description

(1) Product : Wifi 6 Outlets Smart Strip with 4 x Ports 5V/4.8A

USB charger

(2) Model : (1)PH6U4X32 (2)PH6U4X32W(3) Brand : APC by Schneider Electric

(4) Power Rating : AC 120V, 50/60Hz

Rules of Compliance and Applicable Standards:

Title 47 FCC CFR, Part 15, Subpart B, Class B ICES-003 Issue 7, Class B ANSI C63.4-2014

The device described above was tested by Audix Technology Corporation to determine the maximum emission levels emanating from the device. All of the tests were requested by the applicant and the results thereof based upon the information that the applicant provided to us. We, Audix Technology Corporation assumes full responsibility for the accuracy and completeness of these measurements. This report is made under FCC Part 2.938 and ICES-003 chapter 4, and shows that the EUT is technically compliance with the class B limit for both FCC rule and ICES standard described as above.

No modifications were required during testing to bring this product into compliance.

This report applies to above tested sample only and shall not be reproduced in part without written approval of Audix Technology Corporation.

This report is based on report of EM-F190300.

Date of Report of Rev. A:	2021. 05. 18	
Reviewed by:	W/X	(Kitty Ni/Section Manager)
Approved by:	Deng	(Alex Deng/Deputy Manager)
Name of the Representative o	f the Responsible	
Signature:		



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1. Revision of Test Report

Issued Date	Revision Summary	Report Number
2019. 09. 04	Original Report.	EM-F190300
2021. 05. 18	 To update standard. To modify address of applicant. 	EM-F190300A



2. Description of Test Firm

Name of Test Firm	Audix Technology Corporation / EMC Department No. 491, Zhongfu Rd., Linkou Dist., New Taipei City 244, Taiwan Tel: +886-2-26092133 Fax: +886-2-26099303 Website: www.audixtech.com Contact e-mail: attemc_report@audixtech.com
Accreditations	The laboratory is accredited by following organizations under ISO/IEC 17025:2017 (1) NVLAP(USA) NVLAP Lab Code 200077-0 (2) TAF(Taiwan) No. 1724



3. General Information

3.1. Description of Application

Applicant	American Power Conversion Holdings Inc., Taiwan Branch 5F., No.189, Sec. 2, Jiuzong Rd., Neihu District, Taipei City 11494, Taiwan
Product	Wifi 6 Outlets Smart Strip with 4 x Ports 5V/4.8A USB charger
Model Number	(1)PH6U4X32 (2)PH6U4X32W Above all models are different is in color of appearance.
Brand	APC by Schneider Electric

3.2. Description of the EUT

Model	(1)PH6U4X32 (2)PH6U4X32W
Serial Number	N/A
Power Rating	AC 120V, 50/60Hz
Firmware Version	N/A
Sample Status	Production
I/O Ports List	AC Outlet x6USB Charger x4
Accessories Supplied	AC Power Cord (3C)

3.3. Highest Frequency within EUT

The highest frequency operating in EUT is over 108MHz. The highest measured frequency is performed according to the requirement of FCC Part 15.33.



3.4. List of Key Components of EUT

Item	Specification
I Wi-Fi & Bluetooth Internet of Things Module I	FCC ID: 2AC7Z-ESPWROOM32D
	IC ID: 21098-ESPWROOM32D

3.5. Description of Compliance Measurement

- The report is an updated version from report EM-F190300.
- Due to the product were tested by the same method (ANSI C63.4-2014), and the limit used in issued 6 (CISPR 22) is more strict than issue 7.
 The previous test results can be used to demonstrate to comply with the issue 7 of ICES-003 and no additional testing is need.
- To modify address of applicant from 3F., No. 205, Sec. 3, Beixin Rd., Xindian Dist., New Taipei City 231, Taiwan to 5F., No.189, Sec. 2, Jiuzong Rd., Neihu District, Taipei City 11494, Taiwan.