



全漢企業股份有限公司

安規證書

料號 :
Model Name : FSP090-AFAN3,FSP090-AFBN3,FSP090-ABAN3,FSP090-ABBN3,FSP090-AAAN3,FSP090-AABN3,FSP090-AWAN3,FSP090-AWBN3,FSP090-ABBN3-SAP,FSP085-A54C1401
版次 : 04
文件編號 : SFD-00008215
作者 : jillyuan/元玉珍(FSP)
Model No/Type : FSP090-AFAN3,FSP090-AFBN3,FSP090-ABAN3,FSP090-ABBN3,FSP090-AAAN3,FSP090-AABN3,FSP090-AWAN3,FSP090-AWBN3,FSP090-ABBN3-
SFA NO. : SFA22121048
Trade mark : FSP
安規種類 : CB 62368 3rd
發行日期 : 2023/05/23 09:36:49
備註 : Modified, FSP090-AFAN3報備2016IC



Ref. Certif. No.

JPTUV-142852-A1/M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Switching Power Adapter

Name and address of the applicant

FSP Group Inc.
No. 22, Jianguo E. Road
Taoyuan 330 Taiwan

Name and address of the manufacturer

FSP Group Inc.
No. 22, Jianguo E. Road
Taoyuan 330 Taiwan

Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Input : AC 100-240V; 1.2A; 50-60Hz; Class I
 Output: 1) DC 48V; 1.88A, 2) DC 19.0V; 4.74A; 90.0W
 3) DC 24.0V; 3.75A; 90.0W, 4) DC 54.0V; 1.67A; 90.0W
 5) DC 19.0V; 4.74A or DC 19.0V; 4.6A
 6) DC 54.0V; 1.58A; 85.0W

Trademark (if any)

FSP

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

- 1) FSP090-AFAN3, FSP090-AFBN3
- 2) FSP090-ABAN3, FSP090-ABBN3
- 3) FSP090-AAAN3, FSP090-AABN3
- 4) FSP090-AWAN3, FSP090-AWBN3
- 5) FSP090-ABBN3-SAP, 6) FSP085-A54C1401

Additional information (if necessary may also be reported on page 2)

For model differences, refer to the test report.
 Re-issue of JPTUV-142852-A1 dated 2022-12-20,
 due to first modification.

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2018
 See Test Report for National Differences

As shown in the Test Report Ref. No. which forms part of this Certificate

CN22FRGP 003

This CB Test Certificate is issued by the National Certification Body



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 Global Technology Assessment Center
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 Yokohama 224-0021, Japan
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 Mail: info@jpn.tuv.com
 Web : www.tuv.com

Dipl.-Ing. F. Stoelzel

Date: 2023-05-12

Signature:

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JPTUV-142852-A1/M1			

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1. ShenZhen HuiLi Electronics CO., LTD
Building C4(101~301)-C11, No. 352,
LiuTang Rd., County 73, Bu'Xin Village,
Xin'an, Bao'an, Shenzhen,
Guangdong, P.R. China
2. Zhonghan Electronics (Shenzhen)
Co., Ltd.
Building A2 in Section A, Building 4, 6, 7
in Section C, JuYuan Industrial Zone,
TangWei Village, FuHai Town, BaoAn Dist., ShenZhen City, Guangdong,
P.R. China
3. Wuxi SPI Technology Co., Ltd.
No. 96, Xinmei Road,
New District, Wuxi city
Jiangsu
P.R. China
4. Wuxi ZhongHan Technology Co., Ltd.
Block 106-D,
Wuxi Nation HI-TECH Industrial Development Zone,
Wuxi City, Jiangsu Province
P.R. China
5. ShenZhen HuiLi Electronics CO., LTD
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Bu'Xin Village, Xin'an, Bao'an, Shenzhen,
Guangdong, P.R. China
6. ShenZhen HuiLi Electronics CO., LTD
Building B & G,
Peace Hi-tech Industrial Zone
Peace Village, FuHai Town, Bao'an
Shenzhen, Guangdong 518102, P.R. China
7. FSP Technology Inc. Taoyuan Plant 3
5F., No. 6, 4F., No. 6,
No.6, Xinglong Rd.,
Taoyuan Dist., Taoyuan City, 330
Taiwan

Additional information (if necessary)

Report Ref. No. : CN22FRGP 003

Model FSP085-A54C1401 is equivalent to Cisco P/N (CPN)
341-101090-XX, where X may be any alphanumeric characters or
blank.

Date: 2023-05-12

Signature:


Dipl.-Ing. F. Stoelzel
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	JPTUV-142852-A1/M1

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8. ZHONGHAN SCIENCE & TECH CO. LTD
Building 8 & 9, Section B,
JuYuan Industrial Zone,
ChiaoTang Rd., TangWei Village, FuHai Town,
BaoAn District. ShenZhen City, Guangdong, P.R. China
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Co., Ltd.
Building 4(101) & Building 4,6,7
in Section C, JuYuan Industrial Zone,
TangWei Village, FuHai Town, BaoAn Dist., ShenZhen City, Guangdong,
P.R. China

Additional information (if necessary)

Report Ref. No. : CN22FRGP 003

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Ref. Certif. No.

JPTUV-142852-A1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Switching Power Adapter

Name and address of the applicant

FSP Group Inc.
No. 22, Jianguo E. Road
Taoyuan 330 Taiwan

Name and address of the manufacturer

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Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Input : AC 100-240V; 1.2A; 50-60Hz; Class I
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5) DC 19.0V; 4.74A or DC 19.0V; 4.6A
6) DC 54.0V; 1.58A; 85.0W

Trademark (if any)

FSP

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

- 1) FSP090-AFAN3, FSP090-AFBN3
- 2) FSP090-ABAN3, FSP090-ABBN3
- 3) FSP090-AAAN3, FSP090-AABN3
- 4) FSP090-AWAN3, FSP090-AWBN3
- 5) FSP090-ABBN3-SAP, 6) FSP085-A54C1401

Additional information (if necessary may also be reported on page 2)

For model differences, refer to the test report.
Re-issue of JPTUV-142852 dated 2022-12-13,
due to non-technical change.

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2018
See Test Report for National Differences

As shown in the Test Report Ref. No. which forms part of this Certificate

CN22FRGP 002

This CB Test Certificate is issued by the National Certification Body



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Web : www.tuv.com

Dipl.-Ing. F. Stoelzel

Date: 2022-12-20

Signature:

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Taoyuan Dist., Taoyuan City, 330
Taiwan

Additional information (if necessary)

Report Ref. No. : CN22FRGP 002

Model FSP085-A54C1401 is equivalent to Cisco P/N (CPN)
341-101090-XX, where X may be any alphanumeric characters or
blank.

Date: 2022-12-20

Signature:



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(IECEE) CB SCHEME

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CN22FRGP 001

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