



Ref. Certif. No.

CA/36065/CSA

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

CB TEST CERTIFICATE

Product

Router/Switch

Name and address of the applicant

Cisco Systems Inc.
170 W Tasman Drive, San Jose CA 95134, USA

Name and address of the manufacturer

Cisco Systems Inc.
170 W Tasman Drive, San Jose CA 95134, USA

Name and address of the factory

Shenzhen Fulian Fugui Precision Industry Co., Ltd
No. 2 Mingkeda Logistics Park Huan Guan South Rd.
Junzibu Village Guan Lan St., Longhua District Shenzhen,
Guangdong 518109 China

Note: When more than one factory, please report on page 2

[Additional Information on page 2](#)

Ratings and principal characteristics

See page 2 of Certificate

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

8804, 8808, 8812, 8818, N9K-C9808, N9K-C9804
(May consists of additional prefixes and suffixes)

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

Additionally the product was evaluated to the requirements of EN IEC 62368-1:2020+A11:2020
This certificate replaces CA/35596/CSA dated 2024-11-05

[Additional Information on page 2](#)

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

IEC 62368-1:2018
(Refer to CB Test Report for National Deviations)

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

CB 159098-80144444 (80238831)

This CB Test Certificate is issued by the National Certification Body



CSA Group
178 Rexdale Boulevard
Toronto, ON M9W 1R3 Canada

Date: 2025-01-08

Signature: Ze Guo



Ref. Certif. No.

CA/36065/CSA

Name and address of the factory

Scientific Atlanta de Mexico S de RL de CV

Calle Intermex #1680 y Av. de las Torres
Parque Industrial Internacional Mexicano
Ciudad Juarez, Chihuahua 32690
Mexico

Ratings and principal characteristics

Model 8808, N9K-C9808: 200-277Vac, 50/60Hz, 24A (x18) or 240-380Vdc, 24A (x18) or -48/-60Vdc, 60A (x24) or 200-277 Vac, 50/60 Hz, 16 A (x18) or 240-380 Vdc, 16 A (x18)

Model 8812: 200-277Vac, 50/60Hz, 24A (x18) or 240-380Vdc, 24A (x18) or -48/-60Vdc, 60A (x24) or -48/-60Vdc, 48A or 80A (x24) or 200-277 Vac, 50/60 Hz, 16 A (x18) or 240-380 Vdc, 16 A (x18)

Model 8818: 200-277Vac, 50/60Hz, 24A (x36) or 240-380Vdc, 24A (x36) or -48/-60Vdc, 60A (x48) or -48/-60Vdc, 48A or 80A (x48) or 200-277 Vac, 50/60 Hz, 16 A (x36) or 240-380 Vdc, 16 A (x36)

Model 8804, N9K-C9804: 200-277Vac, 50/60Hz, 24A (x12) or 240-380Vdc, 24A (x12) or -48/-60Vdc, 60A (x16) or 200-277 Vac, 50/60 Hz, 16 A (x12) or 240-380 Vdc, 16 A (x12)

Additional information (if necessary)

The manufacturer declares that the sample submitted for evaluation is representative of the products from each factory.

Date: 2025-01-08

Signature: Ze Guo



EU DECLARATION OF CONFORMITY

Cisco Systems Inc. & all its affiliates

Headquarter at:

170 West Tasman Drive

San Jose, CA 95134

USA

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of this declaration:

Brand : CISCO

Description : Switch

Model :

N9K-X9836DM-A, N9K-C9800-SUP-A=, N9K-C9808-CM-KIT=, N9K-X9800-LC-CV, N9K-C9804-FM-A, N9K-C9808, N9K-X98900CD-A=, N9K-C9804-DF-KIT=, N9K-C9804-FM-A=, N9K-C9804=, N9K-C9808=, N9800-HV-TRAY, N9K-C9808-CM-KIT, N9K-C9808-FM-A=, N9K-X9836DM-A=, N9K-X9800-LC-CV=, N9800-HV-TRAY=, N9K-C9804-FAN-A=, N9K-C9808-FAN-A=, N9K-C9804-FM-CV, N9K-C9804, N9K-C9800-SUP-A, N9K-C9808-DF-KIT, N9K-C9808-FAN-A, N9K-C9808-RMB=, N9K-C9804-CM-KIT, N9K-C9804-FAN-A, N9K-C9804-FM-CV=, N9K-C9808-DF-KIT=, N9K-X98900CD-A, N9K-C9804-CM-KIT=, N9K-C9804-DF-KIT, N9K-C9808-FM-A, N9K-C9808-RMB

Fulfills the essential requirements of the following Directives: 2014/30/EU and 2014/35/EU; Commission Regulation No 327/2011, and is in conformity with Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The following standards were applied:

EMC	EN 300 386 V1.6.1:2012 EN 300 386:2021:V2.1.23 EN 55032:2015/A11:2020 EN 55035:2017/A11:2020 EN 61000-3-3:2013+A1:2019 EN 61000-3-3:2013+A2:2021	EN 61000-6-2:2005 EN IEC 61000-3-2:2019+A1:2020 EN IEC 61000-6-1:2019 CISPR32:2015/A1:2019 CISPR35:2016
Safety	EN 62368-1:2014 EN 62368-1:2014+A11:2017	EN IEC 62368-1:2020+A11:2020
RoHS	EN IEC 63000:2018	

EN are relevant harmonized standards.

Additional Information :

Technical Construction File Reference EDCS-1017314.

The product contains a battery that complies with REGULATION (EU) 2023/1542 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 12 July 2023 concerning batteries and waste batteries, amending Directive 2008/98/EC and Regulation (EU) 2019/1020.

Date & Place of issue : 13-AUG-2024, San Jose

Signature:

A handwritten signature in black ink, appearing to read 'Jovica Savic', written in a cursive style.

Jovica Savic

Director

Compliance Certifications