



Ref. Certif. No.

DK-155451-UL

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

CB TEST CERTIFICATE

Product

Power over Ethernet(PoE) DC Power

Name and address of the applicant

MICROSEMI CORP
1 ENTERPRISE ALISO VIEJO, CA 92656
United States

Name and address of the manufacturer

MICROSEMI CORP
1 ENTERPRISE ALISO VIEJO, CA 92656
United States

Name and address of the factory

CHANGZHOU WUJIN HONGGUANG RADIO CO LTD
No 1 Qingyang Rd and Guiyang Rd
Wujin Changzhou, Jiangsu, 213167
China

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

☐ Additional Information on page 2

Ratings and principal characteristics

Input: 100-240Vac, 0.67A, 50/60Hz
Output: 55Vdc, 0.6A, 33.0W

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

PD-9001GSXX/AC, PD-9001GS/AC-XXXXXXX, WM32B-5410, WM32B-XXXX

☒ Additional Information on page 2

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

National Differences: EU Group Differences, AU, CA, CN, JP, NZ, SA, GB, US

☒ Additional Information on page 2

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

IEC 62368-1:2018

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

ESTS-P24061811 issued on 2024-07-16

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2024-07-18

Signature:

Thomas Wilson



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Additional Model Detail(s):

PD-9001GSXX/AC, (Where variable "XX" denotes customer specific suffix, non-safety related, X can be A-Z, 0-9 or "-" or blank)
WM32B-XXXX, (Where variable "XXXX" denotes customer specific suffix, non-safety related, X can be A-Z, 0-9 or "-" or blank)
PD-9001GS/AC-XXXXXXXX, (Where variable "XXXXXXXX" denotes customer specific suffix, non-safety related, X can be A-Z, 0-9 or "-" or blank)

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Additional information (if necessary)



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