

Ref. No. VXD2743A/2023

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## VERIFICATION OF COMPLIANCE

Issue Date: November 30, 2023

Applicant: MEAN WELL ENTERPRISES CO LTD
Address: No 28 Wuquan 3rd Rd Wugu District
New Taiper City 24804 Taiwan

New Taipei City, 24891 Taiwan

Manufacturer: MEAN WELL ENTERPRISES CO LTD
Address: No 28 Wuquan 3rd Rd Wugu District
New Taipei City, 24891 Taiwan

**Product:** DC/DC Converter

**Brand Name/Trade Mark:** 

MW MEAN WELL

Model/Type: RQB60W12-110Sxxzzz; RQB40W12-110Sxxzzz ("xx" can be 05,

12, 24, 48 or 54 to represent output voltage; "zzz" can be 0 to 9,A to

Z, hyphen or blank)

Added Model(s): N/A

**Applicable Standards:** EN 55032: 2015 + A11: 2020

CISPR 32: 2015 (Ed 2.0) + C1: 2016 BS EN 55032: 2015 + A11: 2020 EN IEC 61000-3-2: 2019 + A1: 2021 BS EN IEC 61000-3-2: 2019 + A1: 2021 EN 61000-3-3: 2013 + A1: 2019 + A2: 2021 BS EN 61000-3-3: 2013 + A1: 2019 + A2: 2021

EN 55035: 2017 + A11: 2020 BS EN 55035: 2017 + A11: 2020

> IEC 61000-4-2: 2008; IEC 61000-4-3: 2020 (Ed. 4.0); IEC 61000-4-4: 2012; IEC 61000-4-5: 2014 + A1: 2017; IEC 61000-4-6: 2013 + COR1: 2015; IEC 61000-4-8: 2009; IEC 61000-4-11: 2020 + COR1: 2020 + COR2: 2022 (Ed. 3.0)

**Test Laboratory:** Compliance Certification Services Inc.

Xindian Lab

No. 163-1, Jhongsheng Rd., Xindian Dist., New Taipei City, Taiwan

**Test Report No.:** TMXD2311004798DE, dated on November 30, 2023

Conclusion: Based upon a review of the Test Report(s), the tested sample of the product

mentioned above is deemed to comply with the requirements of the above

standards.

Note: This verification is only valid for the product and configuration described and in conjunction

with the test report as detailed above.

**Authorised Signatory:** 

 $\label{lem:compliance Certification Services Inc.} \textbf{Compliance Certification Services Inc.}$ 

Jason Lee Section Manager

FM-023A-R02



## CERTIFICATE OF COMPLIANCE

Applicant : MEAN WELL ENTERPRISES CO LTD

Address No 28 Wuquan 3rd Rd Wugu District New Taipei City, 24891

' Taiwan

RQB60W12-110Sxxzzz, RQB40W12-110Sxxzzz

Model No. : ("xx" can be 05, 12, 24, 48 or 54 to represent output

voltage; "zzz" can be 0 to 9,A to Z, hyphen or blank)

Type of Equipment: DC/DC Converter

Report No. : WH-CE-E18071202-3

**EMC Standard:** 

EMI: EMS:

EN50155 : 2017 IEC 61000-4-2 : 2008 (EN 50121-3-2)

EN50121-3-2 (EN 55011) IEC 61000-4-3 : 2006+A1: 2007+A2:2010 (EN 50121-3-2)

IEC 61000-4-4 : 2012 (EN 50121-3-2) IEC 61000-4-5 : 2014 (EN 50121-3-2) IEC 61000-4-6 : 2013 (EN 50121-3-2) IEC 61000-4-8 : 2009 (EN 50121-3-2)

**Deviation from Applicable Standard** 

According to the applicant's declaration this EUT is a class B product

The above equipment was tested by WH Technology Corp. for compliance with the requirements set forth in the EUROPEAN COUNCIL Directive 2014/30/EU and the technical standards mentioned above. The results of testing in this report apply only to the product/system, which was tested. Other similar equipment will not necessarily produce the same results due to production tolerance.

	Bell Wei / Manager	Issued Date: Jan. 13, 2023
Approved By:	Bell	CE