



Declaration of Conformity

For the following equipment :

Product Name: DC-DC CONVERTER

Model Designation:IQB150W8-yyzzz (yy=05, 12,15, 24, 48 ; zzz=0~9,a~z or blank)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

RoHS Directive (2011/65/EU)

Low Voltage Directive (2014/35/EU) :

IEC 62368-1:2014

Report No:T01-2606040

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Radiated emission

EN 55032:2015+A1:2020

CISPR 32:2015+C1:2016

EN IEC61000-3-2:2019

EN 61000-3-3:2013+A1:2019

Class A

EMS (Electro-Magnetic Susceptibility)

EN 55035: 2017+A11:2020

ESD contact	EN 61000-4-2:2009	Level 3	6KV air
ESD air	EN 61000-4-2:2009	Level 3	8KV air
RF field susceptibility	EN 61000-4-3:2006+A1:2008+A2:2010	Level 3	10V/m
EFT bursts	EN 61000-4-4:2012	Level 3	2KV
Surge susceptibility	EN 61000-4-5:2014+A1:2017	Level 3	2KV Line-Line
Conducted susceptibility	EN 61000-4-6:2014/AC:2015	Level 3	10V/m
Magnetic field immunity	EN 61000-4-8:2010	Level 3	10A/m

Note:

A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again.

For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).

This Declaration is effective from serial number 2626

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

(Manufacturer Address)

Alex Tsai /Director, Sales Dept :

(Name / Position)

(Signature)

Taiwan

(Place)

June 26th.2026

(Date)