



Class A

Declaration of Conformity

For the following equipment:

Product Name: DIN-Rail Switching Power supply

Model Designation: DDRH-60

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

RoHS Directive (2011/65/EU)、(EU)2015/863 Low Voltage Directive (2014/35/EU):

EN 62109-1:2010 LVD certificate No : 6065968.02AOC

EN IEC 61204-3:2018

Electromagnetic Compatibility Directive (2014/30/EU):

EMI (Electro-Magnetic Interference)

Conducted emission

Radiated emission	EN 55032:2015+A11:2020	EN IEC 61204-3:2018	Class A
EMS (Electro-Magnetic Susceptibility)			
EN 55035:2017+A11:2020	EN IEC 61000-6-2:2019 EN	IEC 61204-3:2018	
ESD air	EN 61000-4-2:2009	Level 3	8KV
ESD contact	EN 61000-4-2:2009	Level 2	4KV
RF field susceptibility	EN IEC 61000-4-3:2020	Level 3	10V/m
EFT bursts	EN 61000-4-4:2012	Level 3	2KV/5KHz
Surge susceptibility	EN 61000-4-5:2014+A1:2017	Level 3	2KV/Line-Line
Conducted susceptibility	EN 61000-4-6:2014	Level 3	10V
Magnetic field immunity	EN 61000-4-8:2010	Level 4	30A/m

Note

The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again.

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

This Declaration is effective from serial number TC1xxxxxxx

Person responsible for marking this declaration:

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

(Manufacturer Address)

Aries Jian/ Director, Group R&D:

(Name / Position)

Signature)

Alex Tsai/Director, Product Strategy Center:

(Name / Position)

(Signature)

Taiwan

Nov 11, 2021

(Place)

(Date)

Version: 2