



Declaration of Conformity

For the following equipment	:
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Product Name: Switching Power Supply

Model Designation: UHP-750-X(X=12,24,36,48)

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 62368-1:2014+A11 TUV certificate No : R50429926

Electromagnetic Compatibility Directive (2014/30/EU):

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

	EN 33032.2013/A11.2020	Class b
Hamman's assument	EN IEO 04000 0 0-0040	
Harmonic current	EN IEC 61000-3-2:2019	
Voltage flicker	FN 61000-3-3·2013/A1· 2019	

EMS (Electro-Magnetic Susceptibility)

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EN 55024:2010+A1:2015	EN IEC 61000-6-2:2019	EN 55035:2017/A11:2020			
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/A1:20	17 Level 4	2KV/Line-Line		
Surge susceptibility	EN 61000-4-5:2014/A1:20	17 Level 4	4KV/Line-Earth		
Conducted susceptibility	EN 61000-4-6:2014	Level 3	10V		
Magnetic field immunity	EN 61000-4-8:2010	Level 4	30A/m		
	EN IEC 61000-4-11:2020 <5% residual voltage for 0.5 cycles ,70% residual voltage for 25 cycles ,				
Voltage dip, interruption	<5% residual voltage for 250 of	cycles			

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.

The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure.

For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on http://www.meanwell.com)" and 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)

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(Manufacturer Address)

Aries Jian/ Director, Group R&D:

(Name / Position)

(Signature)

Alex Tsai/Director, Product Strategy Center:

(Name / Position)

(Signature)

 Taiwan
 Oct. 20th, 2021

 (Place)
 (Date)