



Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supply

Model Designation: HRP-100-X (X=3.3, 5, 7.5, 12, 15, 24, 36, 48)

•	/65/EU)、(EU)2015/863				
Low Voltage Directive (2014/35/EU):				
EN 62368-1:2014+A11	TUV certific	TUV certificate No : R50426622			
Electromagnetic Compatibility Directive (2014/30/EU) : EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN 55032:2015/A11:2020 Class B					
Harmonic current	EN IEC 61000-3-2:2019				
Voltage flicker	EN 61000-3-3:2013/A1: 2019				
EMS (Electro-Magnetic Susceptibility)					
EN 55024:2010+A1:2015	EN 55035:2017/A11:2020 EN IEC 6100	0-6-2:2019			
ESD air	EN 61000-4-2:2009	Level 3	8KV		
ESD contact	EN 61000-4-2:2009	Level 2	4KV		
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/5KHz		
Surge susceptibility	EN 61000-4-5:2014/A1: 2017	Level 4	2KV/Line-Line		
Surge susceptibility	EN 61000-4-5:2014/A1: 2017	Level 4	4KV/Line-Earth		
Conducted susceptibility	EN 61000-4-6:2014	Level 3	10V		
Magnetic field immunity	EN 61000-4-8:2010 EN IEC 61000-4-11:2020 <5% residual voltad	Level 4	30A/m les 70% residual voltage for 25 cycles		
Voltage dip, interruption	<5% residual voltage for 250 cycles				

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 SC1xxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)			
No.28, Wuquan 3rd Rd., Wugu I (Manufacturer Address) Aries Jian/ Director, Group R&D : (Name / Position)	Signature)	891, Taiwan Alex Tsai/Director, Product Strategy Center	: (Signature)
Taiwan (Place)	Aug. 13th .2021 (Date)	-	