



Declaration of Conformity

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For the following equipment:				
Product Name: Switching Power Supply				
Model Designation: IRM-01-XY, IRM-02-XY(X=3.3, 5, 9, 12, 15, 24;Y=S 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) 、EU(2015/863) Low Voltage Directive (2014/35/EU) :				
EN 62368-1:2014+A11		TUV certificate No: R50442878		
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN 55032:2015+A1:2020 Class B				
Harmonic current	EN IEC 61000-3-2:2019+	A1:2021		
Voltage flicker	EN 61000-3-3:2013+A1:2	019		
EMS (Electro-Magnetic Susceptibility)				
EN 55035:2017+A11:2020				
ESD air	EN 61000-4-2:2009	Lev	vel 3	8KV
ESD contact	EN 61000-4-2:2009	Lev	vel 2	4KV
RF field susceptibility	EN IEC 61000-4-3:2020	Lev	vel 3	10V/m
EFT bursts	EN 61000-4-4:2012	Lev	vel 3	2KV/5KHz
Surge susceptibility	EN 61000-4-5:2014+A1:2	017 Lev	vel 3	1KV/Line-Line
Conducted susceptibility	EN 61000-4-6:2014	Lev	vel 3	10V
Magnetic field immunity	EN 61000-4-8:2010		vel 4	30A/m
Voltage dip, interruption	EN IEC 61000-4-11:2020 <5% residual voltage for 0.5 cycles ,70% residual voltage for 25 cycles , <5% residual voltage for 250 cycles:			
Note: A component power supply will be installed into final equipment. 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 "EMI testing of component power supplies".(as available on http://www.meanwell.com)".				
This Declaration is effective from serial number SC1xxxxxxx				
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	Sep. 22nd. 2021			

(Place)

(Date)