



Declaration of Conformity

For the following equipmen	ıt:		
Product Name: Switching Power Supply			
Model Designation: P120 (1st blank=A,B,S;2nd blank=P;3rd blank=13,27,54;4th blank=C,P; 5 th blank=O.D.M. number)			
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):			
EN 60950-1:2006+A11+A12+A2 TUV certificate No : \$50200518 EN 60335-1:2002+A1+A11+A12+A2+A13+A14+A15 EN 60335-2-29:2004+A2 EN 62233:2008			
EMI (Electro-Magnetic Int Conducted emission / Radi			Class B
Harmonic current	EN IEC 61000-3-2:2019		
Voltage flicker	EN 61000-3-3:2013+A1: 20	19	
EMS (Electro-Magnetic Susceptibility)			
EN 55024:2010+A1:2015	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 2	3V/m
EFT bursts	EN 61000-4-4:2012	Level 2	1KV/5KHz
Surge susceptibility	EN 61000-4-5:2014+A1: 20	17 Level 3	1KV/Line-Line
Surge susceptibility	EN 61000-4-5:2014+A1: 20	17 Level 3	2KV/Line-Earth
Conducted susceptibility	EN 61000-4-6:2014	Level 2	3V
Magnetic field immunity	EN 61000-4-8:2010	Level 2	3A/m
Voltage dip, interruption	EN IEC 61000-4-11:2020 <5% <5% residual voltage for 250 cy		des ,70% residual voltage for 25 cycles ,
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 SC1xxxxxxx			
Person responsible for marking this declaration:			
MEAN WELL Enterprises (Manufacturer Name)	Co., Ltd.		
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (Manufacturer Address)			
Aries Jian/ Director, Group R&D: (Name / Position) Alex Tsai/Director, Product Strategy Center: (Name / Position) (Signature)			
Taiwan	Oct. 28th, 2021		

(Place)

(Date)