



Declaration of conformity

For the following equipment:					
Product Name: Switching Power Supply					
Model Designation: APC-8-x (x=250,350,500,700); APC-8E-x (x=250,350,500,700)					
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+A11:2017					
Electromagnetic Compatibility Directive (2014/30/EU):					
EMI (Electro-Magnetic Interference)					
Conducted emission / Radiated emission					
Conducted emission / Radiated		•		01	5
	EN 55032:2015+A1:2020	U		Clas	S B
Harmonic current	EN IEC 61000-3-2:2019				
Voltage flicker	EN 61000-3-3:2013+A1:	2019			
EMS (Electro-Magnetic Susce	eptibility)				
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 61000-4-3:2006+A1:	2008+A2:2010	Level 2	3V/m	
EFT bursts	EN 61000-4-4:2012		Level 2	1KV/5KHz	
Surge susceptibility	EN 61000-4-5:2014+A1:	2017	Level 4	2KV/Line-Li	ne
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 >	95% dip 0.5 periods 30	0% dip 25 peri	ods >95% inter	ruptions 250 periods
Note: Component power supply will be operated with a 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. Tests above are only to be performed with intended loads, i.e. either with LEDs or resistive loads. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).					
This Declaration is effective from serial number GC1xxxxxxx					
Person responsible for marking this declaration:					
MEAN WELL Enterprises Co., Ltd.					
(Manufacturer Name)					
No.28, Wuquan 3rd Rd., Wugu (Manufacturer Address)	Dist., New Taipei City 248	391, Taiwan			
Aries Jian/ Director, Group R&D : (Name / Position)	(Signature)	Alex Tsai/Director, F (Name / Position)	Product Stra	tegy Center :	(Signature)
Taiwan	Aug. 27th, 2021				
(Place)	(Date)				