



Declaration of conformity					
For the following equipment:					
Product Name: Switching Power Supply					
Model Designation: EPP-500-y (y=12,15,18,24,27,36,48,54)					
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 : R 50419647				R 50419647	
Electromagnetic Compatibility Directive (2014/30/EU):					
EMI (Electro-Magnetic Int Conducted emission Radiated emission	terference) EN55032:2015 EN55032:2015		Class A(for Class ${\rm II}$); Class B(for Class ${\rm I}$) Class A		
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic Susceptibility)					
EN55024:2010+A1:2015					
ESD air	EN61000-4-2:2009		Level 4	15KV	
ESD contact	EN61000-4-2:2009		Level 4	8KV	
RF field susceptibility	EN61000-4-3:2006+A1:2008+A	\2:2010	Level 2	3V/m	
EFT bursts	EN61000-4-4:2012		Level 2	1KV/5KHz	
Surge susceptibility	EN61000-4-5:2014+A1:2017		Level 4	2KV/Line-Line	
Surge susceptibility	EN61000-4-5:2014		Level 4	4KV/Line-Earth	
Conducted susceptibility	EN61000-4-6:2014		Level 2	3V	
Magnetic field immunity	EN61000-4-8:2010		Level 2	3A/m	
Voltage dip, interruption EN61000-4-11:2004+A1:2017 >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods					
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 EB9xxxxxxx					
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)					
Johnny Huang/ Manager, Certification Center: Alex Tsai/Director, Marketing Department:					

(Name / Position)

(Signature)

(Date)

Jul. 22nd, 2019

(Name / Position)

Taiwan (Place)

(Signature)