



Declaration of Conformity				
For the following equipment:				
Product Name: Switching Power Supply				
Model Designation: UHP-1000-x (x=12,24,36,48)				
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):				
EN62368-1:2014+A11 TUV cer		JV certificate No	rtificate No: R50428939	
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015 Class B				
Harmonic current	EN61000-3-2:2014			
Voltage flicker	EN61000-3-3:2013			
EMS (Electro-Magnetic Susceptibility)				
EN55024:2010+A1:2015	EN61000-6-2:2005 EN55035:2017			
ESD air	EN61000-4-2:2009	Level 3	8KV	
ESD contact	EN61000-4-2:2009	Level 2	4KV	
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2	010 Level 3	10V/m	
EFT bursts	EN61000-4-4:2012	Level 3	2KV/5KHz	
Surge susceptibility	EN61000-4-5:2014	Level 4	2KV/Line-Line	
Surge susceptibility	EN61000-4-5:2014	Level 4	4KV/Line-Earth	
Conducted susceptibility	EN61000-4-6:2014	Level 3	10V	
Magnetic field immunity	EN61000-4-8:2010	Level 4	30A/m	
Voltage dip, interruption EN61000-4-11:2004 >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods Note: A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure. 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 HB9xxxxxxx				
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)	-1			
Johnny Huang/Manager, Certification Center: (Name / Position) Alex Tsai/Director, Marketing Department: (Name / Position) (Signature) (Signature)				
Taiwan	Jan. 30th, 2019			

(Date)

(Place)