



Declaration of Conformity			
For the following equipment:			
Product Name: Switching Power Supply			
Model Designation: LRS-600-x (x=5 ,12 ,15 ,24 ,27 ,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)、(EU)2015/863 Low Voltage Directive (2014/35/EU):			
EN 62368-1:2014+A11:2017		CB certificate No : DK-125721-UL	
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN 55032:2015+A1:2020 Class A			
Voltage flicker	EN 61000-3-3:2013+A1:20	19	
EMS (Electro-Magnetic S	usceptibility)		
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 3	10V/m
EFT bursts	EN61000-4-4:2012	Level 3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2014+A1:201	7 Level 4	2KV/Line-Line
Surge susceptibility	EN61000-4-5:2014+A1:201	7 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	EN IEC 61000-4-11:2020 <5% <5% residual voltage for 250 c		es ,70% residual voltage for 25 cycles ,
 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 requalify 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). Exception: The following end-devices do not need to fulfill EN61000-3-2 professional equipment with a total rated power greater than 1 kW; symmetrically controlled heating elements with a rated power less than or equal to 200 W 			
This Declaration is effective from serial number GC2xxxxxxx			
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)	Λ -		
Aries Jian/ Director, Group R&D: (Name / Position)	(Signature) ries	Alex Tsai/ Director, Product S (Name / Position)	trategy Center: (Signature)

Mar. 30th, 2022

(Date)

Taiwan (Place)