

## CE

**Declaration of Conformity** 

For the following equipment :

Taiwan (Place)

Product Name: Switching Power Supply

Model Designation: LRS-150x-y (x= F or Blank ; y=12,15,24,36,48)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

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RoHS Directive (2011/65/EU)、(EU)2015/863 Low Voltage Directive (2014/35/EU):			
EN62368-1:2014+A11		TUV certificate No : R50438342	
Electromagnetic Com EMI (Electro-Magnetic Ir Conducted emission / Ra			Class B
Harmonic current	EN61000-3-2:2014		
Voltage flicker	EN61000-3-3:2013		
EMS (Electro-Magnetic Susceptibility)			
EN55024:2010+A1:2015	EN55035:2017 EN IEC61000-6-2:2019	9	
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+A2:2010	Level 3	10V/m
EFT bursts	EN61000-4-4:2012	Level 3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2014+A1:2017	Level 4	2KV/Line-Line
Surge susceptibility	EN61000-4-5:2014+A1:2017	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+A1:2017   >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).			
Person responsible for marking this declaration :			
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(Manufacturer Address)			
Johnny Huang/ Manager, Certification Center : Alex Tsai/Director, Marketing Department : (Signature)   (Name / Position) (Signature) (Signature) (Signature)			

Nov. 5th, 2019

(Date)