



Declaration of Conformity

For the following equipment:						
Product Name: Switching Power Supplies						
Model Designation: LRS-150x-y (x= F; y=5,12,15,24,36,48) (x=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:						
RoHS Directive (2011/65/EU) Low Voltage Directive (2014/35/EU):						
EN61558-1:2005+A1:2009/EN61558-2-16:2009+A1 EN60950-1:2006+A11+A1+A12+A2 EN60335-1:2012+A11/EN62233:2008			TUV certificate No: R50311825 TUV certificate No: R50315938 TUV certificate No: R50313573			
Electromagnetic Compatibility Directive (2014/30/EU):						
EMI (Electro-Magnetic Interference) Conducted emission EN55022:2010 Radiated emission EN55022:2010				Class B Class B		
Harmonic current	EN61000-	-3-2:2014				
Voltage flicker	EN61000-	-3-3: 2013				
EMS (Electro-Magnetic Susceptibility)						
EN55024:2010 EN61000-6-2:2005 EN61204-3:2000 EN55014-2:1997+A1:2001+A2:2008						
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+A	2:2010	Level 3	10V/m	
EFT bursts	EN61000-	-4-4:2012		Level 3	2KV/5KHz	
Surge susceptibility	EN61000-	-4-5:2006		Level 3	2KV/Line-Line	
Surge susceptibility	EN61000-	-4-5:2006		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 EB6xxxxxxx						
Person responsible for marking this declaration:						
MEAN WELL Enterprises Co., Ltd. (Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan						
(Manufacturer Address)						
Johnny Huang/ Manager, Certifica (Name / Position)	(Signature)	Ted Cheng (Name / Po	g/Director, Sa sition)	ales Dept.: (Signature)		
Taiwan		Apr .20th, 2016				

(Date)

(Place)