



Declaration of Conformity

For the following equipment:						
Product Name: Switching Power Supply						
Model Designation: RSD-300x-y (x=B,C,D,E,F; y=5,12,24,48) / RSD-300B-48AL						
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):						
EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013						
Electromagnetic Compatibility Directive (2014/30/EU):						
EMI (Electro-Magnetic Interference)						
Conducted emission / Radiated emission						
EN55032:2015+AC:2016				Class A		
EMS (Electro-Magnetic Susceptibility)						
EN55024:2010+A1:2015						
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 2	3V/m	
EFT bursts	EN61000-	-4-4:2012		Level 1	0.5KV/5KHz	
Surge susceptibility	EN61000-	4-5:2014		Level 3	1KV/Line-Line	
Surge susceptibility	EN61000-	4-5:2014		Level 2	1KV/Line-Earth	
Conducted susceptibility	EN61000-	4-6:2014		Level 2	3V	
Magnetic field immunity	EN61000-	4-8:2010		Level 2	3A/m	
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)".						
This Declaration is effective from serial number RB7xxxxxxx						
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	/Director, Sale osition)	es Dept. : (Signature)	
Taiwan (Place)		Jan. 6th, 2017 (Date)			~	