



Declaration of Conformity

For the following equipment:			
Product Name: Switching Power Supply			
Model Designation: RSD-30x-y (x=G,L,H; y=3.3,5,12,24)			
is herewith confirmed to complwere applied:	ly with the requirements set of	out in the Council Directiv	e, the following standards
RoHS Directive (2011/65/EU)			
Low Voltage Directive (2014/35/EU):			
EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013			
Electromagnetic Compatibility Directive (2014/30/EU):			
EMI (Electro-Magnetic Interfe	rence)	•	
Conducted emission	EN55032:2015	Class A	
Radiated emission	EN55032:2015	Class B	
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 2	0.5KV/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 4	30A/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 EB8xxxxxxx			
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, Certification Center: (Name / Position) Alex Tsai/Director, Marketing Department: (Name / Position) (Signature) (Signature)			
	, , , ,		(Jighatara)
Taiwan (Place)	Mar. 9th, 2018 (Date)		