



## **Declaration of Conformity**

For the following equipment:				
Product Name: DC-DC Converter				
Model Designation: RSD-60x-y (x=G,L,H; y=3.3,5,12,24)				
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	CE	CB certificate No : DK-97267-UL		
Electromagnetic Compatibility Directive (2014/30/EU):				
EMI (Electro-Magnetic Interference)				
Conducted emission	EN55032:2015			
Radiated emission  EMS(Electro-Magnetic Susception)	EN55032:2015	Class I	3	
EN55024:2010 +A1:2015	шынтуу			
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+A2:2		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 <a href="http://www.meanwell.com">http://www.meanwell.com</a> )".				
This Declaration is effective from serial number EC0xxxxxxx				
Person responsible for marking this declaration:				
MEAN WELL Enterprises Co., Lt (Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu D	d. Dist., New Taipei City 24891, Taiwan			
(Manufacturer Address)	0		Ma	
Johnny Huang/Manager, Certification C (Name / Position)	enter : Alex Tsai/ (Signature) (Name /	Director, Marketing De	epartment : (Signature)	
Taiwan (Place)	May. 19th, 2020 (Date)			