



## **Declaration of Conformity**

For the following equipmen	t:				
Product Name: DC-DC Converter					
Model Designation: RSD-150x-y (x=B,C,D; y=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+A11:201	CB certificate No: DK-98195-UL				
Electromagnetic Comp	atibility D	Directive (2014/30	/FU) :		
EMI (Electro-Magnetic Interference) Conducted emission EN55032 Radiated emission EN55032		2015 Class A			
EMS (Electro-Magnetic S	usceptibili	ity)			
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 1	0.5KV/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 <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., Ltd.					
(Manufacturer Name) No.28, Wuquan 3rd Rd., W	ugu Dist., N	New Taipei City 2489	91, Taiwan		
(Manufacturer Address)		1			
Johnny Huang/Manager, Certific (Name / Position)	: Toluman (Signature)	Alex Tsai/Director, Marketing Department : (Signature) (Name / Position)			
Taiwan		Jun. 9th, 2020			
(Place)		(Date)			