



## **Declaration of Conformity**

For the following equipmen	π.			
Product Name: Din-Rail Sv	vitching Power Supply			
Model Designation: DRH-1	20-X (X=24,48)			
is herewith confirmed to c were applied:	comply with the requirements set out in	n the Council [	Directive, the following standards	
RoHS Directive (2011) Low Voltage Directive (				
EN 60950-1:2006+A1:2010+A2:2013+A11:2009+A12:2011			CB certificate No : SI-4115	
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi			Class B	
Harmonic current	EN61000-3-2:2014			
Voltage flicker	EN61000-3-3: 2013			
EMS (Electro-Magnetic S	usceptibility)			
EN55024:2010+A1:2015	EN61000-6-2:2005			
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+A2:201	0 Level 3	10V/m	
EFT bursts	EN61000-4-4:2012	Level 3	2KV/5KHz	
Surge susceptibility	EN61000-4-5:2014	Level 4	2KV/Line-Line	
Surge susceptibility	EN61000-4-5:2014	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	s 30% dip 25 per	iods >95% interruptions 250 periods	
Note: The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).				
This Declaration is effective from serial number EB7xxxxxxx				
Person responsible for marking this declaration:				
MEAN WELL Enterprises C	Co., Ltd.			
(Manufacturer Name) No.28, Wuquan 3rd Rd., W	ugu Dist., New Taipei City 248, Taiwan			
(Manufacturer Address)				
Johnny Huang/Manager, Certification Center:  (Name / Position)  Alex Tsai/Director, Marketing Department:  (Name / Position)  (Signature)				
(Name / Position)		e / Position)	(Signature)	
Taiwan (Place)	<u>May. 23rd, 2017</u> (Date)	<u> </u>		