



Declaration of Conformity			
For the following equipment:			
Product Name: Din-Rail Switching Power Supply			
Model Designation: EDR -120-x (x=12,24,48) ; EDR-150-24			
is herewith confirmed to c were applied:	omply with the requirements set out in the	he Council [Directive, the following standards
RoHS Directive (2011	/65/EU)		
Low Voltage Directive (2014/35/EU):			
EN60950-1:2006+A11+A1+A12+A2		UV certificate No: R50291025	
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015+AC:2016 Class A			
Harmonic current	EN61000-3-2:2014		
Voltage flicker	EN61000-3-3:2013		
EMS (Electro-Magnetic S	usceptibility)		
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 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 3	30A/m
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0.5 periods	30% dip 25 pe	riods >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	om serial number EB7xxxxxxx		
Person responsible for marking this declaration:			
MEAN WELL Enterprises Co., Ltd.			
(Manufacturer Name) No.28, Wuquan 3rd Rd., W	/ugu Dist., New Taipei City 248, Taiwan		
(Manufacturer Address)	Λ		MINO
Johnny Huang/Manager, Certific (Name / Position)		ng/Director, Sal Position)	es Dept. :(Signature)

Feb. 21, 2017

(Date)

Taiwan (Place)