



## **Declaration of Conformity**

To the following equipment:				
Product Name: Din-Rail Switching Power Supply				
Model Designation: NDR -75-x (x=12,24,48)				
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):				
EN62368-1:2014+A11		TUV certifica	TUV certificate No: R50452744	
Electromagnetic Compatibility Directive (2014/30/EU):  EMI (Electro-Magnetic Interference)  Conducted emission / Radiated emission  EN55032:2015/A11:2020  Class B				
Harmonic current	EN IEC 61000-3-2:2019			
Voltage flicker	EN61000-3-3:2013+A1:20	019		
EMS (Electro-Magnetic Susceptibility)				
EN55024:2010+A1:2015	EN IEC 61000-6-2:2019	EN IEC 61204-3:2018 E	N55035:2017+A11:2020	
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+A1:20	008+A2:2010 Level 3	10V/m	
EFT bursts	EN61000-4-4:2012	Level 3	2KV/5KHz	
Surge susceptibility	EN61000-4-5:2014+A1:20	D17 Level 4	2KV/Line-Line	
Surge susceptibility	EN61000-4-5:2014+A1:20	D17 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	EN IEC 61000-4-11:2020 >9	95% dip 0.5 periods 30% dip 2	25 periods >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 EC0xxxxxxx				
Person responsible for marking this declaration:				
MEAN WELL Enterprises Co., Ltd.				
(Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan				
(Manufacturer Address)	П		(a)	
Johnny Huang/Manager, Certification Center: Alex Tsai/Director, Marketing Department:				
(Name / Position)	(Signature)	(Name / Position)	(Signature)	
Taiwan (Place)	Dec. 15th, 2020 (Date)	)		
(1.1400)	(Date)			