



## **Declaration of Conformity**

For the following equipment:						
Product Name: Din-Rail Switching Power Supply						
Model Designation: NDR-480-x (x=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 certificate No : R50452930						
Electromagnetic Comp EMI (Electro-Magnetic In: Conducted emission / Rad	terference) iated emissi	•	EU) :		Class B	
Harmonic current	EN IEC 61	000-3-2:2019				
Voltage flicker	EN61000-	3-3:2013+A1:2019				
EMS (Electro-Magnetic Susceptibility)						
EN55024:2010+A1:2015	EN IEC612	04-3:2018 EN5503	5:2017+A1	1:2020		
ESD air	EN61000-	4-2:2009		Level 4	15KV	
ESD contact	EN61000-	4-2:2009		Level 4	8KV	
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+A1:2017		Level 4	2KV/Line-Line	e
Surge susceptibility	EN61000-	4-5:2014+A1:2017		Level 4	4KV/Line-Ear	th
Conducted susceptibility	EN61000-	4-6:2014		Level 3	10V	
Magnetic field immunity	EN61000-	4-8:2010		Level 4	30A/m	
Voltage dip, interruption	EN IEC610	00-4-11:2020 >95% dip	0.5 periods 3	0% dip 25 peri	iods >95% interrup	otions 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., W	/ugu Dist., N	ew Taipei City 2489°	1, Taiwan			
(Manufacturer Address)		1				02
Johnny Huang/Manager, Certification Center: Alex Tsai/Director, Marketing Department:						
(Name / Position)		(Signature)	(Name / Po	osition)		(Signature)
Taiwan (Place)	<del></del>	Dec. 15th, 2020 (Date)				