



Declaration of Conformity			
For the following equipment:			
Product Name: Din-Rail Switching Power Supply			
Model Designation: WDR-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+A11:2017		CB certificate No : SI-7745	
Electromagnetic Comp EMI (Electro-Magnetic In Conducted emission / Rad			Class B
Harmonic current	EN IEC 61000-3-2:2019		
Voltage flicker	EN61000-3-3:2013+A1:2019		
EMS (Electro-Magnetic Susceptibility)			
EN55024:2010+A1:2015	EN IEC 61204-3:2018 EN55035:2017+A	.11:2020 E	EN IEC 61000-6-2:2019
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+A1:2017	Level 4	2KV/Line-Line
Surge susceptibility	EN61000-4-5:2014+A1:2017	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	EN IEC 61000-4-11:2020 >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 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)			
Johnny Huang/Manager, Certification Center: Alex Tsai/Director, Marketing Department:			

(Signature)

(Date)

Dec. 15th, 2020

(Name / Position)

(Name / Position)

Taiwan

(Place)

(Signature)