



Declaration of Conformity

For the following equipment:				
Product Name: Din-Rail Switching Power Supply				
Model Designation: MDR-10	0-x (x=5,12,15,24)			
is herewith confirmed to co were applied : RoHS Directive (2011/ Low Voltage Directive (2	65/EU)、(EU)2015/863	t out in the Council E	Directive, the following standards	
. ,		TUV certificate N	TUV certificate No: R50426150	
Electromagnetic Compa EMI (Electro-Magnetic Inte Conducted emission / Radia	•		Class B	
Harmonic current	EN IEC 61000-3-2:2019+A1:20	021		
Voltage flicker	EN 61000-3-3:2013+A1:2019		_	
EMS (Electro-Magnetic Su	sceptibility)			
EN 55035:2017+A11:2020	EN IEC 61204-3:2018			
ESD air	EN 61000-4-2:2009	Level 3	8KV	
ESD contact	EN 61000-4-2:2009	Level 2	4KV	
RF field susceptibility	EN IEC 61000-4-3:2020	Level 2	3V/m	
EFT bursts	EN 61000-4-4:2012	Level 2	1KV/5KHz	
Surge susceptibility	EN 61000-4-5:2014+A1:2017	Level 3	1KV/Line-Line	
Surge susceptibility	EN 61000-4-5:2014+A1:2017	Level 3	2KV/Line-Earth	
Conducted susceptibility	EN 61000-4-6:2014	Level 2	3V	
Magnetic field immunity	EN 61000-4-8:2010	Level 2	3A/m	
Voltage dip, interruption	EN IEC 61000-4-11:2020 <5% cycles, <5% residual voltage for 2	_	cycles ,70% residual voltage for 25	
voltage dip, interruption	Cycles, <0/0 residual voltage for 2	200 cyclcs.		
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 system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).				
This Declaration is effective from serial number SC1xxxxxxx				
Person responsible for marking this declaration:				
MEAN WELL Enterprises C	o., Ltd.			
(Manufacturer Name)				
No.28, Wuquan 3rd Rd., Wu (Manufacturer Address)	ugu Dist., New Taipei City 24891	I, Taiwan		
Aries Jian/ Director, Group R& (Name / Position)	&D: Aries (Signature)	Alex Tsai/Director, Produ (Name / Position)	act Strategy Center : (Signature)	
Taiwan (Place)	Sep. 14, 2021 (Date)			