

CE

## **Declaration of Conformity**

		- 5				
For the following equipme	nt :					
Product Name: Switching Power Supply						
Model Designation: TDR-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 : DK-92397-UL				
Electromagnetic Com EMI (Electro-Magnetic In Conducted emission / Rac			Class B			
Harmonic current	EN61000-3-2:2014					
Voltage flicker	EN61000-3-3: 2013					
EMS (Electro-Magnetic Susceptibility)						
EN55024:2010+A1:2015	EN61204-3:2000 EN61000-6-2:2005					
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	Level 4	2KV/Line-Line			

Surge susceptibility Level 4 2KV/Line-Line EN61000-4-5:2014 Surge susceptibility 4KV/Line-Earth EN61000-4-5:2014 Level 4 10V Conducted susceptibility EN61000-4-6:2014 Level 3 Magnetic field immunity EN61000-4-8:2010 Level 4 30A/m Voltage dip, interruption EN61000-4-11:2004 >95% dip 0.5 periods 30% dip 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	
			$\bigcirc$
(Manufacturer Address)	0		1 Ch
Johnny Huang/Manager, Certification Center	·	Alex Tsai/Director, Marketing Department :	140
Johnny Huang/Manager, Ceruncation Center	·		
(Name / Position)	(Signature)	(Name / Position)	(Signature)
<b>-</b> ·			
Taiwan	Jan. 20th, 2020		
(Place)	(Date)		
	. ,		
	( )		