



Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supply

Model Designation: TX-3000-2YZ (X=N or S ; Y=12,24,48 ; Z=B,C,D)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

RoHS Directive (2011/65/EU)

Low Voltage Directive (2014/35/EU):

EN60950-1:2006+A11+A1+A12+A2

LVD certificate No : PSE102-1245-7

Class A

Electromagnetic Compatibility Directive (2014/30/EU) : EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission EN55032:2015+AC:2016

Hormonia ourrent	EN61000-3-2:2014
Harmonic current	EIN01000-3-2.2014

Voltage flicker EN61000-3-3:2013

EMS (Electro-Magnetic Susceptibility)

EN55024:2010+A1:2015			
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	3V/m
EFT bursts	EN61000-4-4:2012	Level 3	1KV/5KHz
Surge susceptibility	EN61000-4-5:2014	Level 3	1KV/Line-Line
Surge susceptibility	EN61000-4-5:2014	Level 3	2KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2014	Level 3	3V
Magnetic field immunity	EN61000-4-8:2010	Level 4	3A/m
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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 RB7xxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.					
(Manufacturer Name)					
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan					
(Manufacturer Address)	1		MID		
Johnny Huang/Manager, Certification Center	: Toling	Ted Cheng/Director, Sales Dept. :	feel chang		
(Name / Position)	(Signature)	(Name / Position)	(Signature)		
Taiwan	Mar. 5th, 2017				
(Place)	(Date)				