

CE

Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supplies

Model Designation: X-15-Y (X=NFM,PM) (Y=3.3,5,12,15,24)

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

RoHS Directive (2011/65/EU)

MDD Directive (93/42/EEC)

EN60601-1:2006+A11+A12

TUV certificate No : TA50219942

Class B Class B

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission	
EN55011:2009+A1:2010 (Group 1)	
EN55022:2010	
EN61000-6-3:2007+A1:2011+AC:2012	

Harmonic current EN61000-3-2: 2014

Voltage flicker EN61000-3-3: 2013

EMS (Electro-Magnetic Susceptibility)

EN60601-1-2:2015	EN55024:2010+A1:2015 EN61204-3:20	00 EN61000-6-2:	2005+AC: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+A2:2	2010 Level 4	30V/m
EFT bursts	EN61000-4-4:2012	Level 3	2KV/100KHz
Surge susceptibility	EN61000-4-5:2014	Level 4	2KV/Line-Line
Conducted susceptibil	ity EN61000-4-6:2014	Level 3	10V
Magnetic field immuni	ty EN61000-4-8:2010	Level 4	30A/m
Voltage dip, interruptic	on EN61000-4-11:2004 100% dip 1 perio	ds 30% dip 25 periods	s 100% interruptions 250 periods

Note:

A component power supply will be installed into final equipmen. 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 EB6xxxxxxx

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)			NA A an				
Johnny Huang/Manager, Certification Center (Name / Position)	(Signature)	Ted Cheng/Director, Sales Dept. : (Name / Position)	(Signature)				
Taiwan	Sep. 30th, 2016						
(Place)	(Date)						