



## **Declaration of Conformity**

For the following equipmen	t :				
Product Name: Switching F	Power Supply				
Model Designation: USP-3	50-X (X=3.3,5,12,15,24,48)				
is herewith confirmed to co were applied :	omply with the requirements s	set out in the	e Council [	Directive, the following stand	ards
RoHS Directive (2011)	/65/EU)、(EU)2015/863				
Low Voltage Directive (	2014/35/EU):				
EN60950-1:2006+A11+A1+	+A12+A2	TUV certi	ficate No:	R50067651	
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi		0/EU) :		Class B	
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic Se	usceptibility)				
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 2	3V/m	
EFT bursts	EN61000-4-4:2012		Level 2	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 2	3V	
Magnetic field immunity	EN61000-4-8:2010		Level 2	3A/m	
Voltage dip, interruption	EN61000-4-11:2004 >95% dip (	0.5 periods 30	0% dip 25 pe	riods >95% interruptions 250 pe	riods
enclosure. Since EMC perform. EMC Directive on the complete The EMC tests mentioned abo For guidance on how to perform	with load will be installed into final ance will be affected by the complet installation again. Inve are performed using a well defirm these EMC tests, please refer d TDF (Technical Documentation F	ete installation, ned metal pla to "EMI testin	the final equ te to simulat	uipment manufacturers must re-q e said metal enclosure.	ualify
This Declaration is effective from	om serial number RB9xxxxxxx				
Person responsible for mar	king this declaration:				
MEAN WELL Enterprises C	Co., Ltd.				
(Manufacturer Name)					
No.28, Wuquan 3rd Rd., W (Manufacturer Address)	ugu Dist., New Taipei City 248	91, Taiwan		M	
Johnny Huang/Manager, Certifica (Name / Position)	ation Center : Signature)	_	Alex Tsai/Director, Marketing Department : (Signature)		
Taiwan	Jul. 22nd, 2019				
(Place)	(Date)				