



EC declaration of conformity

For the following equipmen	t :								
Product Name: Switching F	Power Sup	plies							
Model Designation: SD-150x-y(x=B , C ; y=12 , 24)									
is herewith confirmed to cowere applied:	omply with	the requirements se	et out in the	Council D	irective, th	e following standards			
RoHS Directive (2011)	/65/EU)								
Low Voltage Directive (2006/95/E	EC) :							
The LVD is only to ensure s	safety with	in voltage ratings bet	ween 75 and	d 1500VD0	D				
Electromagnetic Comp	atibility l	Directive (2004/10	8/FC) :						
EMI (Electro-Magnetic Int	-	•	υ/LΟ) ·						
Radiated emission	Circicioo	,							
Tradition of the state of the s	EN55022:2010 EN55011:2009+A1:2010 EN61000-6-3:2007+A1:2011			Class B Class B					
EMS (Electro-Magnetic S	usceptibil	ity)							
EN55024:2010 EN61204	-3:2000 E	EN61000-6-1:2007							
ESD air	EN61000	0-4-2:2009		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 1	0.5KV/5K	Hz			
Surge susceptibility	EN61000	0-4-5:2006		Level 3	1KV/Line-	Line			
Conducted susceptibility	EN61000)-4-6:2009		Level 2	3V				
Magnetic field immunity	EN61000)-4-8:2010		Level 2	3A/m				
Note: A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure. For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on http://www.meanwell.com)".									
This Declaration is effective from	om serial nu	mber EB4xxxxxxx							
Person responsible for mar	king this d	eclaration:							
Mean Well Enterprises Co.	, Ltd.								
(Manufacturer Name)									
No.28, Wuquan 3rd Rd., W (Manufacturer Address)	ugu Dist.,	New Taipei City 248,	Taiwan (R.C).C.)					
Johnny Huang/Senior Verification (Name / Position)	(Signature)								
Taiwan		Apr. 7th, 2014				_			
(Place)		(Date)							





EC declaration of conformity

For the following equipment:										
Product Name: Switching Power Supplies										
Model Designation: SD-150D-X(X=12 , 24); SD-150C-12										
is herewith confirmed to co were applied :	omply with	the requirements set	t out in the	Council D	irective, the following standards					
RoHS Directive (2011/65/EU)										
Low Voltage Directive (2006/95/EC):										
EN60950-1:2006+A1:2010+A11:2009+A12:2011+A2:2013										
Electromagnetic Comp	atibility D)irective (2004/108	/EC) :							
Electromagnetic Compatibility Directive (2004/108/EC) : EMI (Electro-Magnetic Interference)										
Radiated emission	,									
		:2010 :2009+A1:2010 -6-3:2007+A1:2011			Class B Class B					
EMS (Electro-Magnetic Si	usceptibili	ty)								
EN55024:2010 EN61204	-3:2000 E	N61000-6-1:2007								
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 1	0.5KV/5KHz					
Surge susceptibility	EN61000	-4-5:2006		Level 3	1KV/Line-Line					
Conducted susceptibility	EN61000	-4-6:2009		Level 2	3V					
Magnetic field immunity	EN61000	-4-8:2010		Level 2	3A/m					
Note: A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure. For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on http://www.meanwell.com)".										
This Declaration is effective from serial number EB4xxxxxxx										
Person responsible for marking this declaration:										
Mean Well Enterprises Co. (Manufacturer Name)	, Ltd.									
No.28, Wuquan 3rd Rd., W (Manufacturer Address)	ugu Dist., N	New Taipei City 248, 7	Гаiwan (R.C).C.)	M 1 an					
Johnny Huang/Senior Verification Engineer : (Name / Position)		(Signature)	Ted Cheng/Product Manager: (Name / Position) (Signature)							
Taiwan (Place)		Apr. 30th, 2014 (Date)								