



## EC declaration of conformity

For the following equipmer	nt:					
Product Name: Switching I	Power Supplie	es				
Model Designation: RPX-6	5Y (X=D,T) (	Y=C,D,E,F,G)				
is herewith confirmed to c were applied:	omply with th	ne requirements s	et out in the	Council E	irective, the foll	owing standards
RoHS Directive (2011	/65/EU)					
Low Voltage Directive (	2006/95/EC	<b>:</b> ):				
EN60950-1:2006+A11+A1+A12 TUV certificate No: R50072114						
Electromagnetic Comp	oatibility Dir	rective (2004/10	)8/EC) :			
EMI (Electro-Magnetic In	-	( )	,			
Conducted emission / Rad	n 2010 009+A1:2010 5-3:2007+A1:2011	C			B B	
Harmonic current	EN61000-3	3-2:2006+A1:2009	+A2:2009			
Voltage flicker	EN61000-3	3-3: 2008				
EMS (Electro-Magnetic S	usceptibility	<b>'</b> )				
EN55024:2010 EN61204	-3:2000 EN	161000-6-1:2007				
ESD air	EN61000-4	l-2:2009		Level 3	8KV	
ESD contact	EN61000-4	l-2:2009		Level 2	4KV	
RF field susceptibility	EN61000-4	I-3:2006+A1:2008	+A2:2010	Level 3	3V/m	
EFT bursts	EN61000-4	l-4:2012		Level3	1KV/5KHz	
Surge susceptibility	EN61000-4	-5:2006		Level 4	1KV/Line-Line	2KV/Line-Earth
Conducted susceptibility	EN61000-4	l-6:2009		Level 3	3V	
Magnetic field immunity	EN61000-4	l-8:2010		Level 4	3A/m	
Voltage dip, interruption  Note:		11:2004 >95% dip 0	•			<u> </u>
A component power supply venclosure. Since EMC perform EMC Directive on the complete The EMC tests mentioned above for guidance on how to perform http://www.meanwell.com/".	nance will be aff e installation aga ove are perform	fected by the comple ain. ned using a well defi	te installation, ned metal plat	the final eque to simulate	ipment manufactu e said metal enclos	rers must re-qualify sure.
This Declaration is effective from	om serial numb	per EB4xxxxxxx				
Person responsible for ma	rking this dec	laration:				
Mean Well Enterprises Co. (Manufacturer Name)	., Ltd.					
No.28, Wuquan 3rd Rd., W (Manufacturer Address)	/ugu Dist., Ne	ew Taipei City 248	, Taiwan (R.C	).C.)	A	1 1 00
Johnny Huang/Senior Verification Engineer : Ted Cheng/Product Manager : (Signature) Ted Cheng/Product Manager : (Signature)						el Cheng
Taiwan	F	Feb. 27th. 2014				)

(Date)

(Place)