



EC declaration of conformity

For the following equipmen	t:					
Product Name: Switching F	ower Supplies					
Model Designation: MSP-4	50-x (x=3.3,5,7.5,12,15	24,36,48)				
is herewith confirmed to c Medical devices, the follow			Council I	Directive 9	93/42/EE	C concerning
RoHS Directive (2011) MDD Directive (93/42/E						
EN60601-1:2006/A1:2013/	A12:2014	CB certificate No : D)K-50175	-UL		
EMI (Electro-Magnetic Int	erference)					
Conducted emission / Radi	ated emission EN55011:2009+A1:20 EN55022:2010 EN61000-6-3:2007+A	. ,			Class B Class B	
Harmonic current	EN61000-3-2:2014					
Voltage flicker	EN61000-3-3:2013					
EMS (Electro-Magnetic S	usceptibility)					
EN60601-1-2:2007 IEC60	0601-1-2:2014 (Ed.4.0)	EN55024:2010 EN	N61204-3	:2000 EI	√61000-6	5-2:2005
ESD air	EN61000-4-2:2009	I	_evel 4	15KV		
ESD contact	EN61000-4-2:2009	I	_evel 4	8KV		
RF field susceptibility	EN61000-4-3:2006+A	1:2008+A2:2010 l	Level 3	10V/m		
EFT bursts	EN61000-4-4:2012	I	Level 3	2KV/5KH	lz	
Surge susceptibility	EN61000-4-5:2014	l	_evel 4	2KV/Line	-Line 4	KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2014	l	_evel 3	10V		
Magnetic field immunity	EN61000-4-8:2010	l	Level 4	30A/m		
Voltage dip, interruption	EN61000-4-11:2004 >95	5% dip 0.5 periods 30%	dip 25 per	iods >95%	interruptio	ons 250 periods
Note: A component power supply wenclosure. Since EMC performation EMC Directive on the complete The EMC tests mentioned about For guidance on how to perfor http://www.meanwell.com)".	ance will be affected by the installation again. ve are performed using a verse.	complete installation, the	e final equi to simulate	ipment man said metal	ufacturers enclosure	must re-qualify e.
This Declaration is effective fro	om serial number EB5xxxx	xxx				
Person responsible for mar	king this declaration:					
Mean Well Enterprises Co.	, Ltd.					
(Manufacturer Name) No.28, Wuquan 3rd Rd., W	ugu Dist., New Taipei C	ity 248, Taiwan				
(Manufacturer Address)		1			M	100
Johnny Huang/Senior Verification	n Engineer:	Ted Cheng/	Product N	Manager :	Jel	Cherry
(Name / Position)	(Signature)	(Name / Posi	tion)		(Signatur	re)
Taiwan (Place)	Dec. 2th, 20 (Date))15				
(1 1400)	(Date)					