



EC-Conformity Declaration

For the following equipmen	t:		
Product Name: Switching F	ower Supplies		
Model Designation: MDR-x	-y (x=40, 60; y=5, 12, 24, 48)		
is herewith confirmed to cowere applied:	omply with the requirements set out in the	e Council D	irective, the following standards
Low Voltage Directive (2006/95/EC):		
TOTAL STATE OF THE PARTY OF THE	JV certificate No : R50100751		
El. 4	atibility Dimenting (2004/409/EC)		
	patibility Directive (2004/108/EC):		
EMI (Electro-Magnetic Int Conducted emission / Radi			
Conducted emission / Nadi	EN55022:2006+A1:2007 EN55011:2007+A2:2007 (Group 1) EN61000-6-3:2007 EN61204-3:2000		Class B Class B
Harmonic current	EN61000-3-2:2006		
Voltage flicker	EN61000-3-3: 1995+A1:2001+A2:2005		
EMS (Electro-Magnetic S	usceptibility)		
EN55024:1998+A1:2001+/	A2:2003 EN61204-3:2000 EN61000-6-2	2:2005	
ESD air	EN61000-4-2:1995+A1:1998+A2:2000	Level 3	8KV
ESD contact	EN61000-4-2:1995+A1:1998+A2:2000	Level 2	4KV
RF field susceptibility	EN61000-4-3:2006	Level 3	10V/m
EFT bursts	EN61000-4-4:2004	Level3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2005	Level 4	2KV/Line-Line 4KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2003+A1:2004+A2:2006	Level 3	10V
Magnetic field immunity	EN61000-4-8:1993+A1:2000	Level 4	30A/m
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0.5 periods 3	0% dip 25 pe	eriods >95% interruptions 250 periods
Keyed carrier immunity	ENV50204:1995	Level 3	10V/m 900MHz
performance will be affected	ered as a component that will be operated in by the complete system, the final equipment ma rm these EMC tests, please refer to TDF (Techn	anutacturers	must re-quality EIVIC Directive on the
This Declaration is effective for	rom serial number RB01xxxxxx		
Person responsible for ma	arking this declaration:		
Mean Well Enterprises Co (Manufacturer Name)	o., Ltd.		
	Wu Ku Ind. Park, Taipei Hsien, Taiwan R.O		Manager: Yel Chang
(Name / Position)	(Signature) (Name / I		(Signature)
Taiwan	Jul.19.2010		•
(Place)	(Date)		

(Place)