



Declaration of Conformity

For the following equipment:			
Product Name: Switching Power Supplies			
Model Designation: MDR-10-x (x=5,12,15,24)			
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied: RoHS Directive (2011/65/EU) Low Voltage Directive (2014/35/EU):			
EN60950-1:2006+A11+A1+A12 TUV certificate No: R50093954			
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55022:2010 Class B			
Harmonic current	EN61000-3-2:2006+A1:2009+	-A2:2009	
Voltage flicker	EN61000-3-3: 2008		_
EMS (Electro-Magnetic Susceptibility)			
EN55024:2010			
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	EN61000-4-5:2006	Level 2	1KV/Line-Line
Surge susceptibility	EN61000-4-5:2006	Level 3	2KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2009	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% dip 25 pe	riods >95% interruptions 250 periods
Note: The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).			
This Declaration is effective from serial number EB6xxxxxxx			
Person responsible for marking this declaration :			
MEAN WELL Enterprises Co., Ltd.			
(Manufacturer Name)			
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (Manufacturer Address)			
Johnny Huang/Manager, Certifica (Name / Position)	ation Center : (Signature)	Ted Cheng/Director, Sale (Name / Position)	es Dept. : Jell Greg (Signature)
Taiwan	Apr. 20th, 2016		n. -
(Place)	(Date)		