



Declaration of Conformity			
For the following equipment:			
Product Name: Switching Power Supplies			
Model Designation: WDR-120-X (X=12/24/48)			
is herewith confirmed to comply vapplied:	vith the requirements set out in the Cou	uncil Directiv	e, the following standards were
RoHS Directive (2011/65/EU)			
Low Voltage Directive (2014/35	5/EU) :		
EN60950-1:2006+A11+A1+A12	CB certifica	te No : SI-41	56
Electromagnetic Compatibility EMI (Electro-Magnetic Interference Conducted emission / Radiated em	ce)		Class B
Harmonic current	EN61000-3-2:2006+A1:2009+A2:2009		
Voltage flicker	EN61000-3-3:2008		
EMS (Electro-Magnetic Susceptib	pility)		
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 3	10V/m
EFT bursts	EN61000-4-4:2012	Level3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2006	Level 3	2KV/Line-Line
Surge susceptibility	EN61000-4-5:2006	Level 4	4KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2009	Level 3	10V
Magnetic field immunity	EN61000-4-8:2010	Level 4	30A/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 installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).			
This Declaration is effective from serial			
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)	n		MICO
Johnny Huang/Manager, Certification Cent (Name / Position)		ng/Director, Sale Position)	es Dept.: feel Chang (Signature)

Apr. 20th, 2016

(Date)

Taiwan (Place)