



Declaration of Conformity

For the following equipment:			
Product Name: Din-Rail Switching Power Supply			
Model Designation: SDR-960-X (X=24,48)			
is herewith confirmed to co were applied : RoHS Directive (2011/		et out in the Council [Directive, the following standards
Low Voltage Directive (2014/35/EU):			
EN60950-1:2006+A11+A1+A12+A2		TUV certificate No: R50240339	
Electromagnetic Compatibility Directive (2014/30/EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015)/EU) :	Class A
Harmonic current	EN61000-3-2:2014		
Voltage flicker	EN61000-3-3:2013		
EMS (Electro-Magnetic Susceptibility)			
EN55024:2010+A1:2015			
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	Level 3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2014	Level 4	2KV/Line-Line
Surge susceptibility	EN61000-4-5:2014	Level 4	2KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2014	Level 3	10V
Magnetic field immunity	EN61000-4-8:2010	Level 4	30A/m
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0	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 RB7xxxxxxx			
Person responsible for marking this declaration:			
MEAN WELL Enterprises Communication (Manufacturer Name) No.28, Wuquan 3rd Rd., Wu	o., Ltd. ugu Dist., New Taipei City 248	, Taiwan	
(Manufacturer Address)			
Johnny Huang/ Manager, Certifica (Name / Position)	ation Center : (Signature)	Alex Tsai/Director, Market (Name / Position)	eting Department : (Signature)
Taiwan	Mar. 10th, 2017		