



Declaration of Conformity

For the following equipment :

Product Name: Din-Rail Switching Power Supply

Model Designation: DR-75-X (X=12,24,48)

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+A2

TUV certificate No : R50012019

Class B

Electromagnetic Compatibility Directive (2014/30/EU) :

EN61000-3-2:2014

EMI (Electro-Magnetic Interference)

Harmonic current

Conducted emission / Radiated emission

EN55032:2015

Voltage flicker EN61000-3-3:2013

EMS (Electro-Magnetic Susceptibility)

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EN55024:2010+A1:2015	EN61000-6-2:2005				
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	EN61000-4-5:2014	Level 4	2KV/Line-Line		
Surge susceptibility	EN61000-4-5:2014	Level 4	4KV/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 0.5 periods 30% dip 25 periods >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 EB7xxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd. (Manufacturer Name)			
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(Manufacturer Address)	1		Dh
Johnny Huang/Manager, Certification Center	John	Alex Tsai/Director, Marketing Department :	(10)
(Name / Position)	(Signature)	(Name / Position)	(Signature)
Taiwan	May. 22nd, 2017		
(Place)	(Date)		