



Declaration of Conformity

For	the	follo	owina	eaui	pment	
	1110	1011	2001119	Cyui	PITICITE	

Product Name: Switching Power Supply

Model Designation: LRS-200-x,LRS-350-x (x=3.3, 4.2 ,5 ,12 ,15 ,24 ,36 ,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)、(EU)2015/863 Low Voltage Directive (2014/35/EU):

Electromagnetic Compatibility Directive (2014/30/EU):

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

	EN55032:2015	Class A			
		Not fulfilled			
Harmonic current	EN61000-3-2:2014	(See Note 2)			
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic Susceptibility)					
EN55024:2010+A1:20	15				
ESD air	EN61000-4-2:2009	Level 3 8KV	•		

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	4KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2014	Level 3	10V
Magnetic field immunity	EN61000-4-8:2010	Level 4	30A/m
Valtage din interruption	ENG1000 4 11:2004 > 05% dip 0.5 poriodo 3	00/ din 25 no	priods > 0.50/ interruptions 250 pariods

Voltage dip, interruption EN61000-4-11:2004 >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods

1. A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again.

The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure. For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on http://www.meanwell.com)" and TDF (Technical Documentation File).

- 2. Exception: The following end-devices do not need to fulfill EN61000-3-2
 - professional equipment with a total rated power greater than 1 kW;
 - symmetrically controlled heating elements with a rated power less than or equal to 200 W;

This Declaration is effective from serial number HB9xxxxxxx

Person responsible for marking this declaration:

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

Manufacturer Address)

Johnny Huang/ Manager, Certification Center:

(Name / Position) (Signature)

 Taiwan
 Oct. 15th, 2019

 (Place)
 (Date)

(Name / Position) (Signature)

Alex Tsai/Director, Marketing Department:

Version: 2