

CE

## **Declaration of Conformity**

For the following equipment :

Product Name: Din Rail Switching Power Supply

Model Designation: HDR-15-x (x=5,12,15,24,48)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

Harmonic current	tibility Directive (2014/3 ference) ed emission EN55032:2015 EN61000-3-2:2014 EN61000-3-3:2013 sceptibility)	TUV certificate No	Class B
Harmonic current Voltage flicker EMS (Electro-Magnetic Sus	EN61000-3-2:2014 EN61000-3-3:2013 sceptibility)		Class B
Voltage flicker EMS (Electro-Magnetic Sus	EN61000-3-3:2013 sceptibility)		
EMS (Electro-Magnetic Sus	ceptibility)		
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EN55024:2010+A1:2015 E	N61000 6 2:2005		
	10100-6-2.2005		
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+A1:200	08+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
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 pe	riods >95% interruptions 250 periods
enclosure. Since EMC performar EMC Directive on the complete in The EMC tests mentioned above	nce will be affected by the comp stallation again. a are performed using a well de n these EMC tests, please refe	plete installation, the final eq fined metal plate to simulate er to "EMI testing of compo	ts of an electronically shielded meta uipment manufacturers must re-qualif e said metal enclosure. nent power supplies".(as available or
This Declaration is effective from	serial number EB9xxxxxx		
Person responsible for marki	ng this declaration:		
MEAN WELL Enterprises Co (Manufacturer Name) No.28, Wuquan 3rd Rd., Wug		891, Taiwan	
(Manufacturer Address)	1		Ma
Johnny Huang/Manager, Certificati (Name / Position)	on Center : (Signature)	Alex Tsai/Director, Marke	eting Department : (Signature)
Taiwan	Sep. 5th, 2019	. ,	