



## **Declaration of Conformity**

For the following equipmer	nt:				
Product Name: Din-Rail Sv	vitching Power Sup	ply			
Model Designation: MDR-2	20-X (X=5,12,15,24	)			
is herewith confirmed to c were applied :	omply with the req	uirements se	t out in the	Council E	Directive, the following standards
RoHS Directive (2011	, , ,	15/863			
Low Voltage Directive (2014/35/EU):					
EN62368-1:2014+A11 TUV certificate No : R50426150					
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Rad EN 55032:2015+EN 55032	terference) iated emission	re (2014/30/ EN IEC 612	·	CI	ass B
Harmonic current	EN IEC 61000-3-	2:2019			
Voltage flicker	EN 61000-3-3:20	13+A1:2019			
EMS (Electro-Magnetic S	usceptibility)				
EN 55035:2017+EN 55035	5:2017+A11:2020	EN IEC 61	204-3:2018		
ESD air	EN61000-4-2:20	09		Level 3	8KV
ESD contact	EN61000-4-2:20	09		Level 2	4KV
RF field susceptibility	EN61000-4-3:20	06+A1:2008+	A2:2010	Level 2	3V/m
EFT bursts	EN61000-4-4:20	12		Level 2	1KV/5KHz
Surge susceptibility	EN61000-4-5:20	14+A1:2017		Level 3	1KV/Line-Line
Surge susceptibility	EN61000-4-5:20	14+A1:2017		Level 3	2KV/Line-Earth
Conducted susceptibility	EN61000-4-6:20	14		Level 2	3V
Magnetic field immunity	EN61000-4-8:20	10		Level 2	3A/m
Voltage dip, interruption	EN61000-4-11:2004	4+A1:2017+A2:	2020 >95% di	p 0.5 periods 3	0% dip 25 periods >95% interruptions 250 periods
	by the complete syste	em, the final eq	uipment mar	ufacturers r	n with final equipment. Since EMC must re-qualify EMC Directive on the ntation File).
This Declaration is effective from	om serial number EC	Oxxxxxx			
Person responsible for ma	rking this declaration	on:			
MEAN WELL Enterprises ( (Manufacturer Name)	Co., Ltd.				
No.28, Wuquan 3rd Rd., W (Manufacturer Address)	/ugu Dist., New Tai	pei City 2489	1, Taiwan		
Johnny Huang/Manager, Certification Center :       Alex Tsai/Director, Marketing Department :       (Signature)         Name / Position)       (Name / Position)       (Signature)					
Taiwan	Oct 27	7th. 2020			

(Date)

(Place)