



Declaration of Conformity

For the following equipment :

Product Name: Din Rail Switching Power Supply

Model Designation: HDR-60-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 :

Low Voltage Directive (2014/35/EU) : EN 62368-1:2014+A11:2017		CB certificate No : DK-90193-UL		
EN IEC 61558-1:2019 / EN 61558-2-16:2009+A1		TUV certificate No : R50360932		
Electromagnetic Compa EMI (Electro-Magnetic Inte Conducted emission / Radia		U) :		Class B
Harmonic current	EN IEC 61000-3-2:2019+A1:202	21		
Voltage flicker	EN 61000-3-3:2013+A1:2019			
EMS (Electro-Magnetic Su	sceptibility)			
EN 55035:2017+A11:2020	EN IEC 61000-6-2:2019 EN IEC	61204-3:2018	3	
ESD air	EN 61000-4-2:2009	Lev	/el 3	8KV
ESD contact	EN 61000-4-2:2009	Lev	/el 2	4KV
RF field susceptibility	EN IEC 61000-4-3:2020	Lev	/el 3	10V/m
EFT bursts	EN 61000-4-4:2012	Lev	/el 3	2KV/5KHz
Surge susceptibility	EN 61000-4-5:2014+A1:2017	Lev	/el 4	2KV/Line-Line
Conducted susceptibility	EN61000-4-6:2014	Lev	/el 3	10V
Magnetic field immunity	EN61000-4-8:2010		/el 4	30A/m
Voltage dip, interruption	EN IEC 61000-4-11:2020 <5% residual voltage for 250 cycles	dual voltage for 0.5	5 cycles	,70% residual voltage for 25 cycles , <5%
enclosure. Since EMC performa EMC Directive on the complete in The EMC tests mentioned abov For guidance on how to perform	ance will be affected by the complete nstallation again. re are performed using a well defined	metal plate to si "EMI testing of c	inal equ mulate	s of an electronically shielded metal lipment manufacturers must re-qualify said metal enclosure. lent power supplies".(as available on
This Declaration is effective from	n serial number SC2xxxxxx			
Person responsible for mark	ting this declaration :			
MEAN WELL Enterprises Co (Manufacturer Name)	o., Ltd. Igu Dist., New Taipei City 24891,	Taiwan		M
MEAN WELL Enterprises Co (Manufacturer Name)	Igu Dist., New Taipei City 24891,	Taiwan sai/ Director, Produ e / Position)	uct Strat	egy Center: (Signature)