



Declaration of Conformity					
For the following equipmer	nt:				
Product Name:Switching Power Supply					
Model Designation: HEP-2	40-xy (x=12,15,24,36,48,54;y=B	lank,A)			
were applied : RoHS Directive (2011	, , ,	t out in the	Council D	Directive, the follow	ving standards
Low Voltage Directive (•				
EN 62368-1:2014+A11:2017		СВ	CB certificate No : DK-91598-UL		
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Rad		EU):		Class E	<u>.</u>
Harmonic current	EN IEC 61000-3-2:2019				
Voltage flicker	EN 61000-3-3:2013/A1: 2019				
EMS (Electro-Magnetic S	usceptibility)				
EN 55024:2010+A1:2015	EN 55035: 2017/A11:2020				
ESD air	EN 61000-4-2:2009		Level 3	8KV	
ESD contact	EN 61000-4-2:2009		Level 2	4KV	
RF field susceptibility	EN 61000-4-3:2006+A1:2008+	-A2:2010	Level 3	10V/m	
EFT bursts	EN 61000-4-4:2012		Level 3	2KV/5KHz	
Surge susceptibility	EN 61000-4-5:2014/A1:2017		Line-Line	3KV	
Surge susceptibility	EN 61000-4-5:2014/A1:2017		Line-Eartl	h 6KV	
Conducted susceptibility	EN 61000-4-6:2014		Level 3	10V	
Magnetic field immunity	EN 61000-4-8:2010		Level 4	30A/m	(05)
Voltage dip, interruption	EN IEC 61000-4-11:2020 <5% resi <5% residual voltage for 250 cycle		for 0.5 cycle	s ,70% residual volta	ge for 25 cycles,
enclosure. Since EMC perform EMC Directive on the complete The EMC tests mentioned abor For guidance on how to perfo	with load will be installed into final entering will be affected by the complete installation again. Over are performed using a well define the second through the s	e installation, to ed metal plate "EMI testing	the final eque to simulate	uipment manufacture e said metal enclosu	rs must re-qualify re.
This Declaration is effective from	om serial number GC1xxxxxxx				
Person responsible for mai	rking this declaration:				
MEAN WELL Enterprises (Manufacturer Name)	Co., Ltd.				
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan (Manufacturer Address)					
Aries Jian/ Director, Group R&D: (Signature) Alex Tsai/Director, Product Strategy Center: (Name / Position) (Signature)					
Taiwan	Sep. 30th, 2021				

(Place)

(Date)