



UK Declaration of Conformity

For the following equipmen	nt:				
Product Name: Switching	Power Supply				
Model Designation: HEP-3	20-xy (x=12,15,24,36,48,5	4;y=blank, A)			
The designated product((s) is(are) in conformity w	vith the relevant legislation:			
The Restriction of the Equipment Regulation		us Substances in Electric	al and Electron	iic	
Electrical Equipment (Safety) Regulations 201	16:			
BS EN 62368-1:2014+A11:2017		CB certific	CB certificate No : DK-91918-UL		
Electrical Compatibilit EMI (Electro-Magnetic In Conducted emission / Rad	terference)	Class B			
Harmonic current	BS EN 61000-3-2:2014				
Voltage flicker	BS EN 61000-3-3:2013				
EMS (Electro-Magnetic S	Susceptibility)				
BS EN 55024:2010+A1:20	15				
ESD air	BS EN 61000-4-2:2009	Le	vel 3 8KV		
ESD contact	BS EN 61000-4-2:2009	Le	vel 2 4KV		
RF field susceptibility	BS EN 61000-4-3: 2006-	+A1:2008+A2:2010 Le	vel 2 3V/m		
EFT bursts	BS EN 61000-4-4: 2012	Le	vel 2 1KV/5KH	Z	
Surge susceptibility	BS EN 61000-4-5:2014	Le	vel X 3KV/Line	-Line	
Surge susceptibility	BS EN 61000-4-5:2014	Le	vel X 6KV/Line	-Earth	
Conducted susceptibility	BS EN 61000-4-6:2014	Le	vel 2 3V		
Magnetic field immunity	BS EN 61000-4-8:2010	Le	vel 2 3A/m		
Voltage dip, interruption	BS EN 61000-4-11:2004	>95% dip 0.5 periods 30% dip	25 periods >95% interrupt	ions 250 periods	
performance will be affected by complete system again.	the complete system, the fina	pperated in combination with final l equipment manufacturers must re fer to TDF (Technical Documenta	-qualify EMC Regula		
This Declaration is effective fr	om serial number GC1xxxxxx	<			
Person responsible for n	narking this declaration:				
MEAN WELL Enterprises	Co., Ltd.			_	
(Manufacturer Name) No.28, Wuquan 3rd Rd., W	/ugu Dist., New Taipei City	24891, Taiwan			
(Manufacturer Address)	Λ -		//	2	
Aries Jian/ Director, Group R&D (Name / Position)	(Signature)	Alex Tsai/ Director, Product Strate(Name / Position)	gy Center: (Signati	ure)	
Taiwan	Mav. 27th. 2021				

(Place)

(Date)