



UK Declaration of Conformity

For the following equipment:			
Product Name: Switching Power Supply			
Model Designation: CSP-3000-X (X=120,250,400)			
		vith the relevant legislation: us Substances in Electrical and	l Electronic
Equipment Regulations		us oubstances in Liectrical and	Liectronic
Electrical Equipment (Safety) Regulations 2016: BS EN 62368-1:2014+A11:2017 Dekra seal certificate No: 5015011.19003			
Electrical Compatibility EMI (Electro-Magnetic Int Conducted emission / Radi	/ Regulations 2016 : erference)	Class A	
Harmonic current	BS EN 61000-3-2:2014		
Voltage flicker	BS EN 61000-3-3:2013		
EMS (Electro-Magnetic Si	usceptibility)		
BS EN 55035:2017			
ESD air	BS EN 61000-4-2:2009	Level 3	8KV
ESD contact	BS EN 61000-4-2:2009	Level 2	4KV
RF field susceptibility	BS EN 61000-4-3: 2006-	+A1:2008+A2:2010 Level 3	10V/m
EFT bursts	BS EN 61000-4-4: 2012	Level 3	2KV/5KHz
Surge susceptibility	BS EN 61000-4-5:2014	Level 3	1KV/Line-Line
Surge susceptibility	BS EN 61000-4-5:2014	Level 3	2KV/Line-Earth
Conducted susceptibility	BS EN 61000-4-6:2014	Level 3	10V
Magnetic field immunity	BS EN 61000-4-8:2010	Level 4	30A/m
Voltage dip, interruption	BS EN 61000-4-11:2004	>95% dip 0.5 periods 30% dip 25 periods	>95% interruptions 250 periods
Note: The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Regulations on the complete system again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).			
This Declaration is effective from serial number GC1xxxxxxx			
Person responsible for marking this declaration:			
MEAN WELL Enterprises C	Co., Ltd.		
(Manufacturer Name) No.28, Wuquan 3rd Rd., W	ugu Dist., New Taipei City	24891, Taiwan	
(Manufacturer Address)	Λ -		(Da-
Aries Jian/ Director, Group R&D (Name / Position)	: Signature)	Alex Tsai/ Director, Product Strategy Cente (Name / Position)	er: (Signature)
Taiwan	May. 27th, 2021	_	
(Place)	(Date)		