



## **UK Declaration of Conformity**

For the following equipment	и •			
Product Name: Switching	Power Supply			
Model Designation: ENP->	X-Y (X=180,240 ; Y=12,24,	48)		
The designated product	(s) is(are) in conformity v	with the relevant legislatio	n:	
The Restriction of the Equipment Regulation		ous Substances in Elect	rical and Electronic	
Electrical Equipment (	Safety) Regulations 20	16:		
BS EN 62368-1:2014+A11:2017		CB certifica	CB certificate No: DK-93394-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				
BS EN 55024:2010+A1:20				
ESD air		Lovel 2	8KV	
ESD contact	BS EN 61000-4-2:2009 BS EN 61000-4-2:2009	Level 3 Level 2	4KV	
ESD COMACI	BS EN 61000-4-2.2009	Level 2	400	
RF field susceptibility	2006+A1:2008+A2:2010	Level 2	3V/m	
EFT bursts	BS EN 61000-4-4: 2012	Level 2	1KV/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 2	3V	
Magnetic field immunity	BS EN 61000-4-8:2010	Level 1	1A/m	
Voltage dip, interruption	BS EN 61000-4-11:2004 >95% dip 0.5 periods 30% dip 25 pe	eriods >95% interruptions 250 periods		
performance will be affected by complete system again. For guidance on how to perfo	y the complete system, the fina rm these EMC tests, please re yy-Related Products and	efer to TDF (Technical Docume Energy Information (Ame	st re-qualify EMC Regulations on the entation File).	
This Declaration is effective fr	om serial number TC1xxxxxx	x		
Person responsible for n	narking this declaration	:		
MEAN WELL Enterprises (Manufacturer Name) No.28, Wuquan 3rd Rd., W		/ 24891, Taiwan		
(Manufacturer Address) Aries Jian/ Director, Group R&D (Name / Position) Taiwan	: Tries (Signature) May. 27th, 2021	Alex Tsai/ Director, Product Str (Name / Position)	rategy Center : (Signature)	
(Place)	(Date)	<del></del>		