



UK Declaration of Conformity

For the following equipment:				
Product Name: Switching Power Supply				
Model Designation: DR-UPS40				
The designated product(s) is(are) in conformity with the relevant legislation: The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012: SI 2012 No. 3032				
Electrical Equipment (Safety) Regulations 2016 :				
The LVD is only to ensure safety within voltage ratings between 75 and 1500VDC				
Electrical Compatibility EMI (Electro-Magnetic Inte Conducted emission / Radia	erference)	2020	Class B	
EMS (Electro-Magnetic Susceptibility)				
BS EN 55035:2017+A11:20	20 BS EN IEC 61000-6-2	2:2019 BS EN	IEC 61204	-3:2018
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+	A1:2017	Level 1	0.5KV/Line-Line
Conducted susceptibility	BS EN 61000-4-6:2014		Level 3	10V
Magnetic field immunity	BS EN 61000-4-8:2010		Level 4	30A/m
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 SC1xxxxxxx				
Person responsible for marking this declaration:				
MEAN WELL Enterprises Co., Ltd. (Manufacturer Name)				
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan (Manufacturer Address) Aries Jian/ Director, Group R&D: Alex Tsai/ Director, Product Strategy Center:				
(Name / Position)	(Signature)	(Name / Position)		(Signature)
Taiwan	May. 27th, 2021	_		

(Place)

(Date)