



UK Declaration of Conformity

For the following equipment	: •			
Product Name: Switching Power Supply				
Model Designation: IRM-15-x(x=3.3,5,12,15,24), IRM-20-x(x=3.3,5,12,15,24)				
The designated product(s	s) is(are) in conformity with	n the relevant legislation	า:	
The Restriction of the U Equipment Regulations		Substances in Elect	rical and Electronic	
Electrical Equipment (Safety) Regulations 2016 :				
BS EN 62368-1:2014+A11:2017		TUV certific	TUV certificate No: R50442615	
Electrical Compatibility EMI (Electro-Magnetic Inte Conducted emission / Radia Harmonic current	erference) ated emission BS EN 55032:2015+A11:20		_	
	BS EN IEC 61000-3-2:2019		_	
Voltage flicker	BS EN 61000-3-3:2013+A1	1:2019		
EMS (Electro-Magnetic Su	isceptibility)			
BS EN 55024:2010+A1:201	5 BS EN61000-6-2:2005			
ESD air	BS EN 61000-4-2:2009	Level 4	8KV	
ESD contact	BS EN 61000-4-2:2009 BS EN 61000-4-3:	Level 4	4KV	
RF field susceptibility	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+A	1:2017 Level 3	2KV/Line-Line	
Conducted susceptibility	BS EN 61000-4-6:2014	Level 3	10V	
Magnetic field immunity Voltage dip, interruption	BS EN 61000-4-8:2010 BS EN 61000-4-11:2004+A1:20 >95% dip 0.5 periods 30% dip 25 periods		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: (Name / Position)		Alex Tsai/ Director, Product Stra Name / Position)	ategy Center : (Signature)	
Taiwan (Place)	May. 27th, 2021 (Date)			