



Declaration of Conformity

For the following equipment:					
Product Name: Switching Power Supply					
Model Designation: IRM-90-xy (x=12,15,24 or 48 ; y=Blank or ST)					
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied:					
RoHS Directive (2011/65/EU)、(EU)2015/863 Low Voltage Directive (2014/35/EU):					
EN62368-1:2014+A11:2017					
Electromagnetic Compa EMI (Electro-Magnetic Inte Conducted emission / Radia	erference)	on	EU) :		Class B
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-	3-3:2013			
EMS (Electro-Magnetic Su	sceptibilit	y)			
EN55035:2017					
ESD air	EN61000-	4-2:2009		Level 3	8KV
ESD contact	EN61000-4-2:2009		Level 2	4KV	
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2010			Level 3	10V/m
EFT bursts	EN61000-4-4:2012			Level 3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2014+A1:2017			Level 3	2KV/Line-Line
Conducted susceptibility	EN61000-4-6:2014			Level 3	10V
Magnetic field immunity	EN61000-4-8:2010			Level 4	30A/m
Voltage dip, interruption	EN61000-4-11:2004+A1:2017 >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods				
Note: A component power supply will be installed into final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on http://www.meanwell.com)".					
This Declaration is effective from serial number EC0xxxxxxx					
Person responsible for marking this declaration :					
MEAN WELL Enterprises C	o., Ltd.				
(Manufacturer Name) No.28, Wuquan 3rd Rd., Wu	ugu Dist., N	lew Taipei City 24891	, Taiwan		
(Manufacturer Address)		0			On
Johnny Huang/Manager, Certification Center: (Name / Position)		(Signature)	Alex Tsai/Director, Marketing Department: (Name / Position) (Signature)		
Taiwan (Place)		Jan. 20th, 2020 (Date)			