



Declaration of Conformity				
For the following equipment:				
Product Name: Din Rail Switching Power Supply				
Model Designation: HDR-60-x(x=5,12,15,24,48)				
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):				
	9+A1:2010+A12:2011+A2:2013			DK-58995-UL : R50360932
EN61558-1:2005+A1/EN61558-2-16:2009+A1 Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015 Class B				
Harmonic current	EN61000-3-2:2014			
Voltage flicker	EN61000-3-3:2013			
EMS (Electro-Magnetic Susceptibility)				
EN55024:2010+A1:2015	EN61000-6-2:2005			
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+A	2:2010	Level 3	10V/m
EFT bursts	EN61000-4-4:2012		Level 3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2014		Level 4	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 >95% dip 0.5	periods 30°	% dip 25 per	iods >95% interruptions 250 periods
Note: A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure. 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)" and TDF (Technical Documentation File).				
This Declaration is effective from serial number EB9xxxxxxx				
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) Johnny Huang/Manager, Certification Center: (Name / Position) Alex Tsai/Director, Marketing Department: (Name / Position) (Signature)				

Jul. 22nd, 2019

(Date)

Taiwan (Place)