



Declaration of Conformity				
For the following equipme	nt:			
Product Name: Switching Power Supply				
Model Designation: HDR-100-xy(x=12,15,24,48)(y=blank or N)				
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :				
RoHS Directive (201	1/65/EU)、(EU)2015/863			
Low Voltage Directive	(2014/35/EU) :			
EN60950-1:2006+A11:200 EN61558-1:2005+A1/EN6	09+A1:2010+A12:2011+A2:2013 01558-2-16:2009+A1			DK-62958-M1-UL : R50360935
Electromagnetic Com EMI (Electro-Magnetic In Conducted emission / Rad		U) :		Class B
Harmonic current	EN61000-3-2:2014			
Voltage flicker	EN61000-3-3:2013			
EMS (Electro-Magnetic S	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 periods >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 f	rom serial number EB9xxxxxxx			
Person responsible for ma	arking this declaration:			
MEAN WELL Enterprises (Manufacturer Name)	Co., Ltd.			
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan				
(Manufacturer Address)				
Johnny Huang/Manager, Certifi	cation Center:	Alex Tsai/D	irector, Marke	eting Department:

(Signature)

(Date)

Jul. 22nd, 2019

(Name / Position)

(Name / Position)

Taiwan

(Place)

(Signature)