



Declaration of Conformity

Product Name: Switching Power Supply	For the following equipmen	t:				
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): The LVD is only to ensure safety within voltage ratings between 75 and 1500VDC. Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015 EMS (Electro-Magnetic Susceptibility) EN55024:2010+A1:2015 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 2 3V/m EFT bursts EN61000-4-2:2012 Level 2 3V Magnetic field immunity EN61000-4-8:2010 Level 1 1A/m 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 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 EB7xxxxxxx Person responsible for marking this declaration: MEAN WELL Enterprises Co., Ltd. (Manufacturer Address) Johnny Huang/ Manager, Certification Center: Gignature) Alex Tsai/Director, Marketing Department: (Signature) Taiwan Feb. 14th, 2017	Product Name: Switching Power Supply					
RoHS Directive (2011/65/EU), (EU)2015/863 Low Voltage Directive (2014/35/EU): The LVD is only to ensure safety within voltage ratings between 75 and 1500VDC. Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission	Model Designation: SD-XY-Z (X=200,350 / Y=B/C / Z=3.3,5,12,15,24,48)					
Electromagnetic Compatibility Directive (2014/30/EU): Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015 EMS (Electro-Magnetic Susceptibility) EN55024:2010+A1:2015 ESD air EN61000-4-2:2009 Evel 3 8KV ESD contact EN61000-4-2:2009 Evel 2 4KV RF field susceptibility EN61000-4-3:2006+A1:2008+A2:2010 EFT bursts EN61000-4-4:2012 EN61000-4-4:2012 Evel 2 3V/m EFT bursts EN61000-4-6:2014 Evel 2 3V Magnetic field immunity EN61000-4-8:2010 Level 1 1A/m 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-new supplies" (as available on http://www.manuewll.com): This Declaration is effective from serial number EB7xxxxxxxx MEAN WELL Enterprises Co., Ltd. (Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan (Manufacturer Name) Johnny Huang Manager, Certification Center: (Signature) Alex TsairDirector, Marketing Department: (Signature)						
Electromagnetic Compatibility Directive (2014/30/EU): EMM (Electro-Magnetic Interference) Conducted emission / Radiated emission	RoHS Directive (2011)	/65/EU)、(EU)2015/863				
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission	Low Voltage Directive (2	2014/35/EU):				
EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015	The LVD is only to ensure s	safety within voltage ratings betw	een 75 and 1500VD	C		
EN55024:2010+A1:2015 ESD air EN61000-4-2:2009	EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission					
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 2 3V/m EFT bursts EN61000-4-4:2012 Level 2 1KV/5KHz Conducted susceptibility EN61000-4-6:2014 Level 2 3V Magnetic field immunity EN61000-4-8:2010 Level 1 1A/m 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)". This Declaration is effective from serial number EB7xxxxxxxx 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) (Signature) Alex Tsai/Director, Marketing Department: (Signature) (Signature)	EMS (Electro-Magnetic St	usceptibility)				
ESD contact EN61000-4-2:2009 Level 2 4KV RF field susceptibility EN61000-4-3:2006+A1:2008+A2:2010 Level 2 3V/m EFT bursts EN61000-4-4:2012 Level 2 1KV/5KHz Conducted susceptibility EN61000-4-6:2014 Level 2 3V Magnetic field immunity EN61000-4-8:2010 Level 1 1A/m 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)". This Declaration is effective from serial number EB7xxxxxxxx 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: (Signature) Alex Tsai/Director, Marketing Department: (Signature) Taiwan Feb. 14th, 2017	EN55024:2010+A1:2015					
RF field susceptibility	ESD air	EN61000-4-2:2009	Level 3	8KV		
EFT bursts EN61000-4-4:2012 Level 2 1KV/5KHz Conducted susceptibility EN61000-4-6:2014 Level 2 3V Magnetic field immunity EN61000-4-8:2010 Level 1 1A/m 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)". This Declaration is effective from serial number EB7xxxxxxxx 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: (Signature) Alex Tsai/Director, Marketing Department: (Signature) Taiwan Feb. 14th, 2017	ESD contact	EN61000-4-2:2009	Level 2	4KV		
Conducted susceptibility EN61000-4-6:2014 Level 2 3V Magnetic field immunity EN61000-4-8:2010 Level 1 1A/m 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)". This Declaration is effective from serial number EB7xxxxxxxx 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: (Signature) Alex Tsai/Director, Marketing Department: (Signature) Taiwan Feb. 14th, 2017	RF field susceptibility	EN61000-4-3:2006+A1:2008+A	A2:2010 Level 2	3V/m		
Magnetic field immunity EN61000-4-8:2010 Level 1 1A/m 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)". This Declaration is effective from serial number EB7xxxxxxxx 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: (Signature) Alex Tsai/Director, Marketing Department: (Signature) Taiwan Feb. 14th, 2017	EFT bursts	EN61000-4-4:2012	Level 2	1KV/5KHz		
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)". This Declaration is effective from serial number EB7xxxxxxxx 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: (Signature) Alex Tsai/Director, Marketing Department: (Signature) Taiwan Feb. 14th, 2017	Conducted susceptibility	EN61000-4-6:2014	Level 2	3V		
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 ". This Declaration is effective from serial number EB7xxxxxxxx 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: (Signature) Alex Tsai/Director, Marketing Department: (Signature) Taiwan Feb. 14th, 2017	Magnetic field immunity	EN61000-4-8:2010	Level 1	1A/m		
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: (Signature) Taiwan Feb. 14th, 2017	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					
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) Taiwan Feb. 14th, 2017	This Declaration is effective from serial number EB7xxxxxxx					
(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) Taiwan Feb. 14th, 2017	Person responsible for marking this declaration:					
(Manufacturer Address) Johnny Huang/ Manager, Certification Center: (Name / Position) Alex Tsai/Director, Marketing Department: (Signature) Taiwan Feb. 14th, 2017	· · · · · · · · · · · · · · · · · · ·					
T	(Manufacturer Address) Johnny Huang/ Manager, Certification Center: Alex Tsai/Director, Marketing Department:					
	-					





Declaration of Conformity

For the following equipment:

Product Name: Switching Power S	Supply				
Model Designation: SD-200D-X, S	SD-350D-X (X=5,12,24,48)				
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied:					
RoHS Directive (2011/65/EU	J)、(EU)2015/863				
Low Voltage Directive (2014/3	35/EU) :				
EN62368-1:2014+A11	TUV certificate No: R50456563				
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015 Class B					
EMS (Electro-Magnetic Suscept	tibility)				
EN55024:2010+A1:2015					
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 2	3V/m		
EFT bursts	EN61000-4-4:2012	Level 2	1KV/5KHz		
Conducted susceptibility	EN61000-4-6:2014	Level 2	3V		
Magnetic field immunity	EN61000-4-8:2010	Level 1	1A/m		
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)".					
This Declaration is effective from serial number EB20xxxxxxx					
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)	N		(A)		
Name / Position) Alex Tsai/Director, Marketing Department: (Signature) Name / Position) (Signature)					
Taiwan (Place)	Jan. 3rd, 2020 (Date)	=			