



| EC-Conformity Declaration | | | | |
|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------------|----------------------------|
| For the following equipment: | | | | |
| Product Name: Switching Power Supplies | | | | |
| Model Designation: NEX-3 | 5-Y (X=S,D,T) (Y=5,12,15,24,48,A,B,C,D) | ; SCP-35-z | (z=12,24) | |
| is herewith confirmed to cowere applied: | omply with the requirements set out in the | e Council D | Directive, the following | owing standards |
| Low Voltage Directive (| 2006/95/EC): | | | |
| IEC60950-1:2005 C | B certificate No: JPTUV-031809 | | | |
| Electromagnetic Comp | patibility Directive (2004/108/EC) : | | | |
| EMI (Electro-Magnetic Int | | | | |
| Conducted emission / Radi | | Class B Class B | | |
| Harmonic current | EN61000-3-2:2006 | | | |
| Voltage flicker | EN61000-3-3: 2008 | | | |
| EMS (Electro-Magnetic S | usceptibility) | | | |
| EN55024:1998+A1:2001+A | A2:2003 EN61204-3:2000 EN61000-6-7 | 1:2007 | | |
| ESD air | EN61000-4-2:1995+A1:1998+A2:2001 | Level 3 | 8KV | |
| ESD contact | EN61000-4-2:1995+A1:1998+A2:2001 | Level 2 | 4KV | |
| RF field susceptibility | EN61000-4-3:2006 | Level 2 | 3V/m | |
| EFT bursts | EN61000-4-4:2004 | Level 2 | 1KV/5KHz | |
| Surge susceptibility | EN61000-4-5:2006 | Level 3 | 1KV/Line-Line | 2KV/Line-Earth |
| Conducted susceptibility | EN61000-4-6:2007 | Level 2 | 3V | |
| Magnetic field immunity | EN61000-4-8:1993+A1:2001 | Level 2 | 3A/m | |
| Voltage dip, interruption | EN61000-4-11:2004 >95% dip 0.5 periods 3 | 0% dip 25 pe | riods >95% intem | iptions 250 periods |
| Keyed carrier immunity | ENV50204:1995 | Level 2 | 3V/m 900MHz | |
| enclosure. Since EMC perform EMC Directive on the complete The EMC tests mentioned abo | with load will be installed into final equipment wance will be affected by the complete installation installation again. Sove are performed using a well defined metal players these EMC tests, please refer to "EMI testing" | , the final equate to simulat | uipment manufacture said metal enclo | rers must re-qualify sure. |
| This Declaration is effective from | om serial number HB0xxxxxxx | | | |
| Person responsible for ma | rking this declaration: | | | |
| Mean Well Enterprises Co. (Manufacturer Name) | ., Ltd. | | | |
| No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (R.O.C.) (Manufacturer Address) | | | | |
| Johnny Huang/Senior Verificatio (Name / Position) | n Engineer : Ted Che (Signature) (Name / F | ng/Product Position) | | ature) |

Feb. 12, 2010

(Date)

Taiwan (Place)