

Verification of Compliance

Product Name : 50W Single Output DC-DC Converter
Brand Name : MEAN WELL
Model Number : SD-50x-y(x=A, B, C; y=5, 12, 24)
Applicant : MEAN WELL ENTERPRISES CO., LTD.
Address : No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan
(R.O.C.)
Report Number : S1C-M020-1108-169
Issue Date : February 12, 2014
Applicable Standards :

Emission :

EN 55011 : 2009+A1:2010
Group 1, Class B
EN 55022 : 2010 Class B
EN 61000-6-3: 2007+A1:2011

Immunity :

EN 55024 : 2010
EN 61000-4-2 : 2009
EN 61000-4-3 : 2006+A1 :2008+A2 :2010
EN 61000-4-4 : 2012
EN 61000-4-5 : 2006
EN 61000-4-6 : 2009
EN 61000-4-8 :2010

EN 61000-6-1 : 2007
EN 61000-4-2 : 2009
EN 61000-4-3 :
2006+A1 :2008+A2 :2010
EN 61000-4-4 : 2012
EN 61000-4-5 : 2006
EN 61000-4-6 : 2009
EN 61000-4-8 : 2010

EN 61204-3 : 2000 : Low severity level
EN 61000-4-2 : 2009
EN 61000-4-3 : 2006+A1 :2008+A2 :2010
EN 61000-4-4 : 2012
EN 61000-4-5 : 2006
EN 61000-4-6 : 2009

Based on the EMC Directive 2004/108/EC and the specifications of the customer, one sample of the designated product has been tested in our laboratory and found to be in compliance with the EMC standards cited above.



TAF 0905
FCC CAB Code TW1053
NVLAP Lab Code 200575-0
IC Code 4699A
VCCI Accep. No. R-1527, C-1609, T-1441, G-10,
C-4400, T-1334, G-614



Central Research Technology Co.
EMC Test Laboratory
11, Lane41, Fushuen St., Jungshan Chiu,
Taipei, Taiwan, 104, R.O.C.
Tel: 886-2-25984568
Fax: 886-2-25984546

(Tsun-Yu Shih/ General Manager)

Date: February 12, 2014