

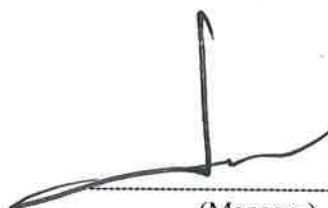
## Certificate of Conformity


**NO.: ED130530191E**

The following products have been tested by us with the listed standards and found in conformity with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the conformity with this EMC Directive.

**Applicant** : MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.  
**Address** : No.5, Kehui St.1, Kehui Development Center, Science Ave., Guangzhou Science City, Luogang District, Guangzhou, P.R. China  
**Manufacturer** : MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.  
**Address** : No.A, D2-2 Block, Dongcheng of Yunpu Industrial Zone (Canglian Industry Park), Huangpu District, Guangzhou, P.R. China  
**EUT** : DC-DC CONVERTER  
**Trade Mark** : N/A  
**M/N** : VRA1205LD-15WR2, VRA1205LD-20WR2, VRA1212LD-15WR2, VRA1212LD-20WR2, VRA1215LD-15WR2, VRA1215LD-20WR2, VRA1224LD-15WR2, VRA1224LD-20WR2  
**Test Standards** : EN 55022: 2010+AC: 2011  
EN 55024: 2010



  
(Manager)  
July 03, 2013




The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.

## Certificate of Conformity

No.: ED130530191S

The following product has been tested by us with the listed standards and found in conformity with the European directive LVD 2006/95/EC. It is possible to use CE marking to demonstrate the conformity with this LVD Directive.

- Applicant : MORNSUN GUANGZHOU  
SCIENCE&TECHNOLOGY CO.,LTD
- Address : No.5, Kehui St.1, Kehui development center, Science Ave,  
Guangzhou Science City, Luogang district,  
Guangzhou, P.R.China
- Manufacturer : MORNSUN GUANGZHOU  
SCIENCE&TECHNOLOGY CO.,LTD
- Address : NO.A, D2-2 block, Dongcheng of Yunpu industrial  
zone (Canglian industry park), Huangpu district,  
Guangzhou, P.R.China.
- EUT : DC-DC CONVERTER
- Trade Mark : **MORNSUN**<sup>®</sup>
- M/N : VRA1205LD-15WR2, VRA1205LD-20WR2,  
VRA1212LD-15WR2, VRA1212LD-20WR2,  
VRA1215LD-15WR2, VRA1215LD-20WR2,  
VRA1224LD-15WR2, VRA1224LD-20WR2.
- Technical Data : Input: 9-18V , 1.4A for models VRA1205LD-15WR2,  
VRA1212LD-15WR2, VRA1215LD-15WR2 and  
VRA1224LD-15WR2; 1.87A for models VRA1205LD-20WR2,  
VRA1212LD-20WR2, VRA1215LD-20WR2 and  
VRA1224LD-20WR2.  
Output: See test report for details
- Test Standards : EN 60950-1:2006+A11:2009+A1:2010+A12:2011



(Manager)

July 15, 2013

The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.