Test Report

EN 50155: 2007+AC: 2010+AC: 2012

(EMC, Characteristic, Environmental…Test)

Product： **RSDW20F/G & RDDW20F/G Series DC-DC CONVERTERS**

Trade Name： MEAN WELL

Model Number： RSDW20F-03; RSDW20F-05; RSDW20F-12; RSDW20F-15; RDDW20F-05; RDDW20F-12; RDDW20F-15; RSDW20G-03; RSDW20G-05; RSDW20G-12; RSDW20G-15; RDDW20G-05; RDDW20G-12; RDDW20G-15

Prepared for

MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

Prepared by

Interocean EMC Technology Corp.
Interocean EMC Technology Tin-Fu Laboratory
No. 5-2, Lin 1, Tin-Fu, Lin-Kou Dist., New Taipei City,
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Remark:

The test report consists of ***71*** pages in total. It shall not be reproduced except in full, without the written approval of IETC. This document may be altered or revised by IETC only, and shall be noted in the revision section of the document.
The test result in this report is only subjected to the test sample.

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Statement of Compliance

Applicant:	MEAN WELL Enterprises Co., Ltd.
Manufacturer:	Cincon Electronics Co., Ltd.
Product:	RSDW20F/G & RDDW20F/G Series DC-DC CONVERTERS
Model No.:	RSDW20F-03; RSDW20F-05; RSDW20F-12; RSDW20F-15; RDDW20F-05; RDDW20F-12; RDDW20F-15; RSDW20G-03; RSDW20G-05; RSDW20G-12; RSDW20G-15; RDDW20G-05; RDDW20G-12; RDDW20G-15;
Tested Power Voltage:	DC 24 V; DC 36 V; DC 48 V
Date of Final Test:	Sep. 25, 2017
Revision of Report:	Rev. 01

Measurement Procedures and Standards Used：

☒ EN 50155: 2007+AC: 2010+AC: 2012 for EMC, Environmental and Characteristic
- ☒ EN 50121-3-2: 2006+AC: 2008 for EMC
- ☒ EN 60068-2-1: 2007 for Environmental
- ☒ EN 60068-2-2: 2007 for Environmental
- ☒ EN 60068-2-30: 2005 for Environmental
- ☒ EN 61373: 1999 for Environmental

According to special request by client:
- ☒ EN 50121-3-2: 2015 for EMC

The device described above was performed by Interocean EMC Technology Corporation to determine the EMC & Environmental & Characteristic compliance with the requirement of above standards. The results contained in this report are subjected to the tested sample only.

Report Issued： 2018/03/02

Project Engineer： Ceres Cheng　　Approved: Roy Chiang

Ceres Cheng　　Roy Chiang

Test Report

EN 50155: 2007+AC: 2010+AC: 2012

(EMC, Characteristic, Environmental…Test)

Product： **RSDW20H & RDDW20H Series DC-DC CONVERTERS**

Trade Name： MEAN WELL

Model Number： RSDW20H-05; RSDW20H-12; SDW20H-15; RDDW20H-12; RDDW20H-15

Prepared for

MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

Prepared by

Interocean EMC Technology Corp.
Interocean EMC Technology Tin-Fu Laboratory

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Statement of Compliance

Applicant:	MEAN WELL Enterprises Co., Ltd.
Manufacturer:	Cincon Electronics Co., Ltd.
Product:	RSDW20H & RDDW20H Series DC-DC CONVERTERS
Model No.:	RSDW20H-05; RSDW20H-12; RSDW20H-15; RDDW20H-12; RDDW20H-15
Tested Power Voltage:	DC 72 V; DC 110 V
Date of Final Test:	Aug. 11, 2017
Revision of Report:	Rev. 01

Measurement Procedures and Standards Used：

☒ EN 50155: 2007+AC: 2010+AC: 2012 for EMC, Environmental and Characteristic
- ☒ EN 50121-3-2: 2006+AC: 2008 for EMC
- ☒ EN 60068-2-1: 2007 for Environmental
- ☒ EN 60068-2-2: 2007 for Environmental
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- ☒ EN 61373: 1999 for Environmental

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Report Issued： 2018/03/02

Project Engineer： Evans Chang (Evans Chang) Approved: Roy Chiang (Roy Chiang)