



CERTIFICATE

Issued Date: Feb. 25, 2010
Report No.: 102330R-ITUSP01V01

This is to certify that the following designated product

Product : Industrial Ethernet Switch

Trade name : ORing

**Model Number : IES-1050RA, SW-D50RA, IES-1041FRA-SS, SW-D41FRA-S,
IES-1041FRA-MM, SW-D41FRA-M, IES-2050A, SW-S50A,
IES-2041FA-SS, SW-S41FA-S, IES-2041FA-MM, SW-S41FA-M,
IMC-2021FX-SS, SW-S21F-S, IMC-2021FX-MM, SW-S21F-M,
IR-750, IR-741FX-MM, IR-741FX-SS, IES-2042PA, SW-S42PA**

Company Name : ORing Industrial Networking Corp.

This product, which has been issued the test report listed as above in QuieTek Laboratory, is based on a single evaluation of one sample and confirmed to comply with the requirements of the following EMC standard.

**FCC CFR Title 47 Part 15 Subpart B: 2008 Class A, CISPR 22: 2005
ANSI C63.4: 2003**

TEST LABORATORY

Vincent Lin / Manager



Test Report

Product Name : Industrial Ethernet Switch

Model No. : IES-1050RA,SW-D50RA,IES-1041FRA-SS, SW-D41FRA-S,
IES-1041FRA-MM, SW-D41FRA-M, IES-2050A, SW-S50A,
IES-2041FA-SS,SW-S41FA-S, IES-2041FA-MM,SW-S41FA-M,
IMC-2021FX-SS, SW-S21F-S, IMC-2021FX-MM, SW-S21F-M,
IR-750, IR-741FX-MM, IR-741FX-SS, IES-2042PA, SW-S42PA

Applicant : ORing Industrial Networking Corp.

Address : 4F., No.3, Lane 235, Baociao Rd., Sindian City,
Taipei County, Taiwan (R.O.C.)

Date of Receipt : 2009/06/12

Issued Date : 2010/02/25

Report No. : 102330R-ITUSP01V01

Report Version : V1.0

The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration of the equipment and evaluated measurement uncertainty herein.

This report must not be used to claim product endorsement by TAF, NVLAP, NIST or any agency of the Government.

The test report shall not be reproduced except in full without the written approval of QuieTek Corporation.

DECLARATION OF CONFORMITY

Per FCC Part 2 Section 2. 1077(a)



The following equipment:

Product Name : Industrial Ethernet Switch
Trade Name : ORing
Model Number : IES-1050RA,SW-D50RA,IES-1041FRA-SS, SW-D41FRA-S,
IES-1041FRA-MM, SW-D41FRA-M, IES-2050A, SW-S50A,
IES-2041FA-SS,SW-S41FA-S, IES-2041FA-MM,SW-S41FA-M,
IMC-2021FX-SS, SW-S21F-S, IMC-2021FX-MM, SW-S21F-M,
IR-750, IR-741FX-MM, IR-741FX-SS, IES-2042PA, SW-S42PA

It's herewith confirmed to comply with the requirements of FCC Part 15 Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

The result of electromagnetic emission has been evaluated by QuieTek EMC laboratory (NVLAP Lab. Code : 200533-0) and showed in the test report.

(Report No. : 102330R-ITUSP01V01)

It is understood that each unit marketed is identical to the device as tested, and any changes to the device that could adversely affect the emission characteristics will require retest.

The following importer / manufacturer is responsible for this declaration:

Company Name _____
Company Address _____
Telephone _____ Facsimile : _____

Person is responsible for marking this declaration:

_____ Name (Full name)	_____ Position / Title
_____ Date	_____ Legal Signature

Test Report Certification

Issued Date : 2010/02/25

Report No. : 102330R-ITUSP01V01



Product Name : Industrial Ethernet Switch

Applicant : ORing Industrial Networking Corp.

Address : 4F., No.3, Lane 235, Baociao Rd., Sindian City, Taipei County, Taiwan (R.O.C.)

Manufacturer : ORing Industrial Networking Corp.

Model No. : IES-1050RA,SW-D50RA,IES-1041FRA-SS, SW-D41FRA-S, IES-1041FRA-MM, SW-D41FRA-M, IES-2050A, SW-S50A, IES-2041FA-SS,SW-S41FA-S, IES-2041FA-MM,SW-S41FA-M, IMC-2021FX-SS, SW-S21F-S, IMC-2021FX-MM, SW-S21F-M, IR-750, IR-741FX-MM, IR-741FX-SS, IES-2042PA, SW-S42PA

EUT Rated Voltage : DC 12-48V


EUT Test Voltage : AC 120 V / 60 Hz

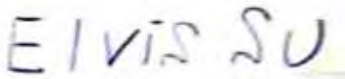
Trade Name : ORing


Applicable Standard : FCC CFR Title 47 Part 15 Subpart B: 2008, Class A
CISPR 22: 2005, ANSI C63.4: 2003

Test Result : Complied

Performed Location : Quietek Corporation (Linkou Laboratory)
No.5-22,Ruei-Shu Valley, Ruei-Ping Tsuen Lin Kuo Shiang, Taipei, 244 Taiwan, R.O.C.
TEL:+866-2-8601-3788 / FAX:+886-2-8601-3789

Documented By : 
(Adm. Specialist / Leven Huang)

Reviewed By : 
(Engineer / Elvis Su)

Approved By : 
(Manager / Vincent Lin)