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## CERTIFICATE

Issued Date: Dec. 21, 2009

Report No.: 09C272R-ITUSP01V01

This is to certify that the following designated product

Product : Industrial Ethernet Switch

Trade name : ORing

Model Number: IES-150B, IMC-121FB-MM, IMC-121FB-SS, SW-D50B,

SW-D21FB-M, SW-D21FB-S

Company Name: ORing Industrial Networking Corp.

The sample(s) of the designated product have been tested and found to pass emission requirements in the following standards and be able to be declared to meet FCC DoC Requirements.

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

**TEST LABORATORY** 

Vincent Lin / Manager

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Product Name : Industrial Ethernet Switch

Model No. : IES-150B, IMC-121FB-MM, IMC-121FB-SS,

SW-D50B, SW-D21FB-M, SW-D21FB-S

Applicant : ORing Industrial Networking Corp.

Address : 4F., No. 3, Lane 235, Baociao Rd., Sindian City,

Taipei County, Taiwan (R.O.C.)

Date of Receipt : 2009/12/15

Issued Date : 2009/12/21

Report No. : 09C272R-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	Product Name : Industrial Ethernet Switch		
Trade Name	: ORing		
Model Number	: IES-150B, IM0	C-121FB-MM, IMC-121FB-SS, SW-D50B,	
	SW-D21FB-M	, SW-D21FB-S	
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.			
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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. : <u>09C272R-ITUSP01V01)</u>			
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 re	equire 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 : 2009/12/21

Report No. : 09C272R-ITUSP01V01

## QuieTek

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-150B, IMC-121FB-MM, IMC-121FB-SS, SW-D50B,

SW-D21FB-M, SW-D21FB-S

EUT Rated Voltage : AC 100-240V, 50-60Hz

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.

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