

CERTIFICATE of COMPLIANCE



Certificate Validation

CERTIFICATE OF COMPLIANCE

R210-192650 / 24 Aug 2022 / Rev A for Radio Equipment in JAPAN

MiCOM Labs Inc. declares, on the basis of the assessment of the tests and the technical documentation provided by the applicant that the following product complies with the requirements of the above noted regulator.

Product Name:

WiFi Router & Bridge

Approval Holder Name:

Shenzhen HouTian Network Communication Technology Co., Ltd.



Gordon Hurst, Product Certifier

This Certificate is Issued under the Authority of:

MiCOM Labs Inc., 575 Boulder Court, Pleasanton, California 94566, USA

Registered Certification Body ID Number: 210



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R210-192650 / 24 Aug 2022 / Rev A

for Radio Equipment in JAPAN

Product Name:

WiFi Router & Bridge

Product Model Numbers: VAR11N-300

Brand Name: VONETS

Approval Holder: Shenzhen HouTian Network Communication Technology Co., Ltd., Floor 3, Building B, No.29 Longfeng

Road, Long Gang District, Shen zhen City, Guangdong Province, China

Test Lab: Shenzhen Anbotek Compliance Laboratory Limited, 1/F,Building D,Sogood Science and Technology

Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, China

Standards

Group

Article 2 paragraph 1 item (19)

Description of Apparatus

Company Name	Shenzhen HouTian Network Communication Technology Co., Ltd.	
Certification No.	R210-192650	
Issue Date / Rev	24 Aug 2022 / Rev A	
Equipment Description	WiFi Router & Bridge	
Brand Name	VONETS	
Hardware Version	4V0	
Firmware Version		

Emission Information

6.15

Technology	Frequency Range		Emission	RF Power		Field Strength		Antenna Power
	From	То	Designator	Max.	Туре	dBuV/m	@Dist.	Antenna Fower
802.11b	2412MHz	2472MHz	26M0G1D					10mW/MHz
802.11g	2412MHz	2472MHz	26M0D1D					10mW/MHz
802.11n(HT20)	2412MHz	2472MHz	26M0D1D					10mW/MHz
802.11n(HT40)	2422MHz	2462MHz	40M0D1D					5mW/MHz



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Antennas

Antenna Type	Manufacturer	Model/Part No.	Gain (dBi)	Frequency Range (MHz)
PCB	N/A	N/A	1.16	2400-2500

Technical Construction File Details: (Documents Reviewed)

Technical Report(s):

Article 2 paragraph 1 item (19): 18220WC20159101

Supporting Documentation:

Service Agreement
Agent Authorization
ISO 9001 Cert and/or Japan Product Quality
Japan Application
Japan Radio Protection Declaration
Antenna Specifications
Block Diagram
BOM or Parts List
External Photographs (MIC Reported)
Internal Photographs (MIC Reported)
Label and its Location
Operational Description
PCB Layout
Schematics

Test Setup - Japan User Manual

Type Marking

The validity of this Certificate is limited to products, which are equal to the one examined in the type - examination.

• When the manufacturer(or holder of this certificate) is placing the product on the Japanese market, the product must be affixed with the following Specified Radio Equipment marking:

