CERTIFICATE of COMPLIANCE

CERTIFICATE OF COMPLIANCE

R210-145151 / ***4 Sep 2020*** / **Rev B**

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:
Wireless transceiver

Approval Holder Name:
Chengdu Ebyte Electronic Technology Co., Ltd.

MiCOM Labs, Inc. INCORPORATED JAN. 25, 2002 CALIFORNIA

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

Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Doc - Cert v2.1

Product Name:

Wireless transceiver

Product Model Numbers: **E01-2G4M27D**

Brand Name: EBYTE

Approval Holder: **Chengdu Ebyte Electronic Technology Co., Ltd.**, InnovationCenterD347,4#XI-XINroad,High-techdistrict (west), Chengdu, Sichuan, China

Test Lab: **Shenzhen Huatongwei International Inspection Co., Ltd.**, 1/F,Bldg3, Hongfa Hi-tech Industrial Park, Genyu Road, Tianliao, Gongming, Shenzhen, Guangdong, 518107, China

Standards

Group
Article 2 paragraph 1 item (19)

Description of Apparatus

Company Name	**Chengdu Ebyte Electronic Technology Co., Ltd.**
Certification No.	**R210-145151**
Issue Date / Rev	**4 Sep 2020 / Rev B**
Equipment Description	**Wireless transceiver**
Hardware Version	**v1.0**
Firmware Version	**v1.0**

Emission Information

Technology	Frequency Range		Emission Designator	RF Power		Field Strength		Antenna Power
	From	To		Max.	Type	dBuV/m	@Dist.	
SRD	2402MHz	2480MHz	1M99F1D	1.0mW	Conducted	--	--	--

Antennas

Antenna Type	Manufacturer	Model/Part No.	Gain (dBi)	Frequency Range (MHz)
External Antenna	Chengdu Ebyte Electronic Technology Co., Ltd.	TX2400-JK-11	2.5dBi	2400-2500MHz

Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Technical Construction File Details: (Documents Reviewed)

Technical Report(s):
Article 2 paragraph 1 item (19):
CHTEW20080207

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:

