

CERTIFICATE of COMPLIANCE

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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.



Go don 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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Product Name:

Wireless transceiver

Product Model Numbers: E01-2G4M27D

Brand Name:



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

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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		

Emission Information

v1.0

Technology	Frequency Range		Emission	RF F	ower	Field St	rength	Antenna Power
	From	То	Designator	Max.	Туре	dBuV/m	@ Dist.	Antenna Fower
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





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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:

