CERTIFICATE OF CONFORMITY

BAY AREA COMPLIANCE LABORATORIES CORP.

Certificate of Conformity

Issued Under the Authority of

Infocomm Media Development Authority of Singapore (IMDA)
MRA Recognition Scheme

By

Bay Area Compliance Laboratories Corp.
IMDA CB: US0057

Certificate Number:	B2602025-IMDA
Certificate Holder:	Renesas Design Korea Inc. 7th SiliconPark, 35 Pangyo-ro 255 beon-gil Bundang-gu, Seongnam-si, Gyeonggi-do, 13486 Republic of Korea
Manufacture:	Renesas Design Korea Inc.
Brand/Trade Name:	Renesas
Model Number:	RRQ61051-008
Type of Equipment:	Short Range Device
Product Description:	RRQ61051 Module

TECHNICAL SPECIFICATIONS

TX Freq. Range (MHz)	RX Freq. Range (MHz)	R.F. Output Power (Watt)	Channel Spacing (MHz)	Modulation Type	IMDA Technical Specification	SAR Value (W/Kg @10g)
2402-2480	2402-2480	0.001	2	GFSK	TS SRD Issue 1, Rev 3	N/A
2412-2472	2412-2472	0.071	5	DSSS, OFDM, OFDMA		
5180-5240	5180-5240	0.072	20	OFDM, OFDMA		
5260-5320	5260-5320	0.072				
5500-5700	5500-5700	0.069				
5745-5825	5745-5825	0.025				

This certificate is issued on condition that the holder complies with requirements and procedures issued by Infocomm Media Development Authority of Singapore (IMDA). The equipment to be sold must be the same as the model that has been granted the type approval. The type approved equipment listed in this certificate shall not be modified in any way without the approval of BACL or IMDA. Dealers must ensure that the approved equipment interwork properly with the public telecommunication network. BACL shall not be liable for any interference caused to any other equipment.
According to Telecommunications Act, the equipment listed above complied with the IMDA for sale in Singapore subject to the conditions specified in Telecommunications (Dealers) Regulations.

Bay Area Compliance Laboratories Corp. (BACL)
1274 Anvilwood Avenue, Sunnyvale, CA 94089, USA
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Certifier Name: Alvin Huang

Title: Certifier

Issued on: 2026-02-27

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Annex A

Conformity Details

Evaluated Test Reports	
Standard	**Test Report(s)**
ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 300 440 V2.2.1 (2018-07) ETSI EN 301 893 V2.2.1 (2024-11)	Test Report 2502Q45184E-22AM1, 2502Q45184E-22BM1, 2502Q45184E-22CM1, 2502Q45184E-22DM1, 2502Q45184E-22EM1 issued by Bay Area Compliance Laboratories Corp. (Dongguan)
ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.3.2 (2023-01) ETSI EN 301 489-17 V3.3.1 (2024-09)	Test Report 2502Q45184E-02M1 issued by Bay Area Compliance Laboratories Corp. (Dongguan)
EN 50665:2017; EN IEC 62311:2020	Test Report 2502Q45184EM1 issued by Bay Area Compliance Laboratories Corp. (Dongguan)
EN IEC 62368-1:2020+A11:2020	Test Report 2502Q45184E-SF issued by Bay Area Compliance Laboratories Corp. (Dongguan)

******* END OF ANNEX A *******

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