



# BAY AREA COMPLIANCE LABORATORIES CORP.

## JAPAN MIC CERTIFICATE OF TYPE APPROVAL (Radio)

**Certificate Number:** 211-240608

**Certificate Holder:** D-ROBOTICS HOLDING LIMITED  
SUITE 603,6/F LAWS COMM PLAZA 788 CHEUNG  
SHA WAN RD KLN HONG KONG

**Manufacturer:** D-ROBOTICS HOLDING LIMITED  
SUITE 603,6/F LAWS COMM PLAZA 788 CHEUNG  
SHA WAN RD KLN HONG KONG

**Model Name/Number:** RDK X3 MD 104064, RDK X3 MD 104032, RDK X3 MD 102032,  
RDK X3 MD 102016, RDK X3 MD 102000

**Type of Equipment:** Article 2, Paragraph 1, Item 19, Item 19-3  
Low Power Data Communications System in the 2.4 & 5 GHz Bands

**Equipment Category:** Specified Radio Equipment Specified in Article 38-2-2,  
Paragraph 1, Item 1 of the Radio Law

**Frequency Range,** F1D, 2402-2480 MHz (1 MHz, 79 CH), 0.05 mW/MHz  
**Type of Emissions,** F1D, 2402-2480 MHz (2 MHz, 40 CH), 6.9 mW  
**Antenna Output Power:** G1D, 2412-2472 MHz (5 MHz, 13 CH), 3.8 mW/MHz  
G1D, D1D, 2412-2472 MHz (5 MHz, 13 CH), 1.4 mW/MHz  
G1D, D1D, 2422-2462 MHz (5 MHz, 9 CH), 0.7 mW/MHz  
G1D, D1D, 5180-5240 MHz (20 MHz, 4 CH), 0.8 mW/MHz  
G1D, D1D, 5190-5230 MHz (40 MHz, 2 CH), 0.3 mW/MHz  
G1D, D1D, 5210 MHz (80 MHz, 1 CH), 0.25 mW/MHz


**Antenna Type:** Bluetooth: Dipole Antenna, 2.76 dBi  
Wi-Fi: Dipole Antenna, 2.76 dBi @ 2.4 GHz, 2.33 dBi @ 5 GHz

**Remark:** B2406104

**Registered Certification** RCB ID: 211  
**Body:** Bay Area Compliance Laboratories Corp.

This certificate is issued to the applicant for the product(s) listed above which is (are) compliant with the Radio Law (Law No. 131, 1950) and Amendments.



Authorized by:   
Alvin Huang, Certifier

Date of Issue: 2024-08-15

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