



CANADIAN CERTIFICATION

Date: July 6, 2026

Job Number: 1091

Radio Cert.No.:

IC: 12141A-MDR742

Company Name (Grantee):

Brigade Electronics Group Plc

Company Address (Grantee):

Brigade House, The Mills, Station
Road, South Darenth, United
Kingdom, DA4 9BD

Attention: Company Contact (Grantee):

Brigade Electronics Group Plc

Dear Company Name (Grantee):

Brigade Electronics Group Plc

We have reviewed the test report and related documents and are pleased to advise that this device meets our procedural and specification requirements for certification. The field offices have been notified.

The assigned certification number and the model number must be shown on each equipment model. This certification identification information may be shown on the equipment model identification plate or on a separate label that shall be indelible and tamper proof. The certification number shall be prefixed with the letters "IC:".

Radio equipment is certified as described on the attached certification certificate.

Certificate(s) are attached for the following HVIN/ model(s):

MDR-742GW-1(NA), MDR-742GW-2(NA), MDR-742GW-4(NA), MDR-742GW-SD(NA)

Please feel free to contact us if you have any questions or comments.

Sincerely,

QAI Laboratories, Inc

TCB





CANADIAN CERTIFICATION

TECHNICAL ACCEPTANCE CERTIFICATE

Certification No.1091**Issued To ►**

Brigade Electronics Group Plc

Brigade House, The Mills, Station Road, South
Darenth, United Kingdom, DA4 9BD**► IC:12141A-MDR742****Tested By ►** Shenzhen LGT Test Service Co., Ltd.

Company Number: 28858

Room 205, Building 13, Zone B, Zhenxiong
Industrial Park, No.177, Renmin West Road, Jinsha,
Kengzi Street, Pingshan District, Shenzhen,
Guangdong, China

+86 0755-89668180; lgt@lgt-cert.com

Type of Equipment

► Other

Type of Service

► New Family Certification

Hardware Version Id Number (HVIN)► MDR-742GW-1(NA), MDR-742GW-
2(NA), MDR-742GW-4(NA), MDR-
742GW-SD(NA)**Firmware Version Id Number (FVIN)**

► N/A

Product Marketing Name: (PMN)

► Mobile Digital Recorder

Host Marketing (HMN)

► N/A

FREQUENCY RANGE	EMISSION DESIGNATIONS NECESSARY BANDWIDTH & EMISSION CLASSIFICATION	Field Strength/ R.F POWER	ANTENNA INFO	SPECIFICATION / ISSUE & DATE
2412-2462MHZ	13M2G1D--	0.0457W	External Antenna 1.4dBi	RSS-247 Issue 4, Jul.2025
2412-2462MHZ	16M7D1D--	0.0413W	External Antenna 1.4dBi	RSS-247 Issue 4, Jul.2025
2412-2462MHZ	19M5D1D--	0.042W	External Antenna 1.4dBi	RSS-247 Issue 4, Jul.2025
2422-2452MHZ	38M8D1D--	0.0391W	External Antenna 1.4dBi	RSS-247 Issue 4, Jul.2025
5745-5825MHZ	16M6D1D--	0.0261W	External Antenna 1.4dBi	RSS-247 Issue 4, Jul.2025
5745-5825MHZ	18M8D1D--	0.0191W	External Antenna 1.4dBi	RSS-247 Issue 4, Jul.2025
5755-5795MHZ	36M9D1D--	0.0285W	External Antenna 1.4dBi	RSS-247 Issue 4, Jul.2025
5745-5825MHZ	18M9D1D--	0.019W	External Antenna 1.4dBi	RSS-247 Issue 4, Jul.2025
5755-5795MHZ	36M8D1D--	0.0282W	External Antenna 1.4dBi	RSS-247 Issue 4, Jul.2025
5775-5775MHZ	76M7D1D--	0.0236W	External Antenna 1.4dBi	RSS-247 Issue 4, Jul.2025
1850-1910MHZ	4M16F9W--	0.1581W	External Antenna 3.15dBi	RSS-133 Issue 7, Jul. 2024
1710-1755MHZ	4M16F9W--	0.2239W	External Antenna 2.26dBi	RSS-139 Issue 4, Sept. 2022
824-849MHZ	4M16F9W--	0.1324W	External Antenna 3.82dBi	RSS-132 Issue 4, Jan. 2023



1850-1910MHZ	18M0G7D--	0.6039W	External Antenna 3.15dBi	RSS-133 Issue 7, Jul. 2024
1850-1910MHZ	13M5G7D--	0.6237W	External Antenna 3.15dBi	RSS-133 Issue 7, Jul. 2024
1850-1910MHZ	6M80W7D--	0.5105W	External Antenna 3.15dBi	RSS-133 Issue 7, Jul. 2024
1850-1910MHZ	13M2G1D--	0.52W	External Antenna 3.15dBi	RSS-133 Issue 7, Jul. 2024
1710-1755MHZ	16M7D1D--	0.3963W	External Antenna 2.26dBi	RSS-139 Issue 4, Sept. 2022
1710-1755MHZ	19M5D1D--	0.4406W	External Antenna 2.26dBi	RSS-139 Issue 4, Sept. 2022
1710-1755MHZ	38M8D1D--	0.3304W	External Antenna 2.26dBi	RSS-139 Issue 4, Sept. 2022
1710-1755MHZ	16M6D1D--	0.3614W	External Antenna 2.26dBi	RSS-139 Issue 4, Sept. 2022
824-849MHZ	18M8D1D--	0.4498W	External Antenna 3.82dBi	RSS-132 Issue 4, Jan. 2023
824-849MHZ	36M9D1D--	0.3917W	External Antenna 3.82dBi	RSS-132 Issue 4, Jan. 2023
699-716MHZ	18M9D1D--	0.2786W	External Antenna 1.84dBi	RSS-130 Issue 2, Feb. 2019
699-716MHZ	5M11W7D--	0.2438W	External Antenna 1.84dBi	RSS-130 Issue 2, Feb. 2019
777-787MHZ	8M96G7D--	0.3556W	External Antenna 3.04dBi	RSS-130 Issue 2, Feb. 2019
777-787MHZ	8M96W7D--	0.3126W	External Antenna 3.04dBi	RSS-130 Issue 2, Feb. 2019
788-798MHZ	8M99G7D--	0.6067W	External Antenna 3.04dBi	RSS-140 Issue 1, Apr. 2018
788-798MHZ	4M52G7D--	0.618W	External Antenna 3.04dBi	RSS-140 Issue 1, Apr. 2018
788-798MHZ	8M98W7D--	0.5598W	External Antenna 3.04dBi	RSS-140 Issue 1, Apr. 2018
1710-1780MHZ	17M9G7D--	0.4688W	External Antenna 2.26dBi	RSS-139 Issue 4, Sept. 2022
1710-1780MHZ	8M98G7D--	0.4989W	External Antenna 2.26dBi	RSS-139 Issue 4, Sept. 2022
1710-1780MHZ	17M9W7D--	0.3917W	External Antenna 2.26dBi	RSS-139 Issue 4, Sept. 2022
663-698MHZ	18M0G7D--	0.1276W	External Antenna -1dBi	RSS-130 Issue 2, Feb. 2019
663-698MHZ	4M54G7D--	0.134W	External Antenna -1dBi	RSS-130 Issue 2, Feb. 2019
663-698MHZ	18M0W7D--	0.1076W	External Antenna -1dBi	RSS-130 Issue 2, Feb. 2019
663-698MHZ	4M53W7D--	0.1156W	External Antenna -1dBi	RSS-130 Issue 2, Feb. 2019

Note 1: This equipment also complies with ICES-003 Issue 7 (October 2020) and RSS-Gen, Issue 5

This certificate is considered valid based on the following conditions:

The certified products must continue to comply with the latest issue of all applicable ISED standards

This certificate does not constitute a radio licence, where required by the applicable ISED standard(s), a radio license must be obtained from an ISED regional office prior to product operation

The certified products shall not be manufactured, imported, distributed, leased, offered for sale, or sold unless the product certification information is listed on ISED's Radio Equipment List (REL)

For ISED and/or CB audit purposes, sample of certified product shall be made available to ISED and/or CB

Ce certificat est considéré valide sur la base des conditions suivantes :

Les produits certifiés doivent continuer à être conformes à la dernière version de toutes les normes d'ISDE applicables.

Ce certificat ne constitue pas une licence radio. Si une licence radio est requise selon la ou les normes d'ISDE applicables, la licence radio doit être obtenue auprès du bureau régional d'ISDE avant l'exploitation du produit. Les produits certifiés ne doivent pas être fabriqués, importés, distribués, loués, mis en vente ou vendus à moins que les informations relatives à la certification du produit figurent dans la Nomenclature du matériel radio (NMR) d'ISDE.

À des fins d'audit de la part d'ISDE et/ou de l'OC, des échantillons de produits certifiés doivent être mis à la disposition d'ISDE et/ou de l'OC

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specifications

J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification indiquée



Date/La date: July 6, 2026

Reviewer and decision Maker

Examineur et décideur de la certification

Alireza Nezam, PE, NCE



TCB