



CERTIFICATE *of* COMPLIANCE



Certificate Validation

CERTIFICATE OF COMPLIANCE

R210-186611 / 19 Aug 2022 / Rev A

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:
BTR1 Advanced

Approval Holder Name:
MIDLAND EUROPE s.r.l.




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



CERTIFICATE OF COMPLIANCE

R210-186611 / 19 Aug 2022 / Rev A

for Radio Equipment in JAPAN

Product Name:

BTR1 Advanced

Product Model Numbers: **BTR1 Advanced**

Brand Name: **MIDLAND**

Approval Holder: MIDLAND EUROPE s.r.l., via R. Sevardi, 7 Reggio Emilia, ITALY

Test Lab: Attestation of Global Compliance (Shenzhen) Co., Ltd, 1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

Standards

Group

Article 2 paragraph 1 item (19)

Description of Apparatus

Company Name

MIDLAND EUROPE s.r.l.

Certification No.

R210-186611

Issue Date / Rev

19 Aug 2022 / Rev A

Equipment Description

BTR1 Advanced

Brand Name

MIDLAND

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.	
Bluetooth BDR	2402MHz	2480MHz	83M5F1D	--	--	--	--	0.96mW/MHz
Bluetooth EDR	2402MHz	2480MHz	83M5G1D	--	--	--	--	0.96mW/MHz
Bluetooth LE	2402MHz	2480MHz	26M0F1D	6.03mW	Conducted	--	--	--

Antennas

Antenna Type	Manufacturer	Model/Part No.	Gain (dBi)	Frequency Range (MHz)
Wired external antenna	MIDLAND EUROPE s.r.l.	BTRUSH	3.2	2402-2480

Technical Construction File Details: (Documents Reviewed)
Technical Report(s):

Article 2 paragraph 1 item (19):
 AGC05067220301TE03
 AGC05067220301TE01

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
 Original Certificate
 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:

