

1	CEF	RTIFICATE OF CONSTRUCTION TYPE	
2	RADIO EQUIPMENT FOR JAPAN		
3	Certificate No.:	2024044/01	
4	Element Materials Technology, operating as a Recognised Foreign Certification Assessment Body (CAB ID 205), declares that the listed product complies with the Certification by Type of the Ordinance Concerning Technical Regulations Conformity Certification, etc. Of Specified Radio Equipment (MPT Ordinance No. 37 of 1981).		
5	Certificate Holder:	UAB TELTONIKA TELEMATICS	
6	Address:	Saltoniskiu st. 9B-1, Vilnius, LT-08105, Lithuania	
7	Name of the Specified Radio Equipment:	Fleet Management System	
8	Model Number:	FMM150-Q3IB0	
9	Trademark:	TELTONIKA TELEMATICS	
10	Category of the Specified Radio Equipment:	[1] [2] BT/BLE Article 2, Paragraph 1, Item (19)	

11 When the holder of this certificate is placing the product on the Japanese market, the product must be affixed with the following Identification Code:



12 Any deviation to the design and construction of the specified radio equipment that is not certified by Element Materials Technology shall render this certificate invalid. This Certificate contains "Annex A" and is only valid when provided with this Annex.

Josh Batty, Deputy Certification Manager



Date of Certification: Certificate revision: 2024-05-24 Not Applicable

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ANNEX A - CERTIFICATE OF CONSTRUCTION TYPE (RADIO) Certificate No.: 2024044/01

13	Technical description	
	Class of Emission:	[1] BT: F1D, G1D [2] BLE: F1D
	Frequency:	[1] BT: 2402 MHz – 2480 MHz [2] BLE: 2402 MHz – 2480 MHz
	Output Power:	[1] BT: 2.5 mW/MHz [2] BLE: 0.5 mW
	Antenna Type and Gain:	Metal Bridge Antenna with Maximum Gain [1] [2] BT/BLE: 1.6 dBi
	Serial Number:	Not Applicable
	Software Version:	FMB.Ver.03.28.07
14	Manufacturer details	
	Manufacturer:	UAB TELTONIKA TELEMATICS
	Address:	Saltoniskiu st. 9B-1, Vilnius, LT-08105, Lithuania

- 15 Test report No. (associated with this certificate issue): R2404A0371-R1V4
- 16 **"Restrictions on use", if any:** None.
- 17 Details of revisions to this certificate None.

18 Notes to this certificate

Element Materials Technology certification reference: CN-TATQ-0125.

Throughout this certificate, the date format yyyy-mm-dd (year-month-day) is used.

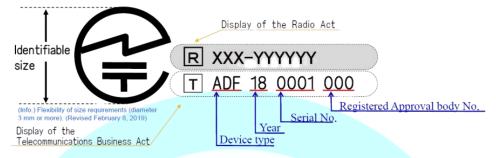
Conformity Assessment Body 205 is the designation for Element Materials Technology Warwick Ltd.

The integrated cellular module BG95-M3 is pre-certified, with certification number: 003-200139, and issue date: September 11, 2020.

GUIDELINES ON MARKING

An example of marking is provided below. It must be affixed to an easily noticeable section of the specified radio or terminal equipment. This marking includes:

- Giteki mark;
- A square containing the letter R for radio equipment or T for terminal equipment;
- A unique certificate number that incorporates the ID number of the certifying CAB;



• The format of the unique number and CAB ID section differs for radio and terminal equipment.

For radio equipment the format is: **CCC-YYNNNN**

Example:

205-171001

R

Note: Hyphen is part of the marking requirement

CCC = CAB ID (205 in case of Element) YY = Year NNNN = CAB serial number

Additional marking for 5GHz products:

For products using frequencies within 5.15-5.35 GHz, please print the following warning text on your product label.

5.2 GHz 帯域は屋内での使用のみに制限されています (5.2 GHz 高電力基地局または中継局と通信する場合を除く) 電波法により 5.3 GHz 帯は屋内使用に限ります

Translation: 5.2 GHz band is restricted to indoor use only (Except when communicating with 5.2GHz high power base stations or relay stations) 5.3 GHz band is restricted to indoor use due to the Radio Law

Restrictions apply to outdoor products using frequencies within 5.15-5.25 GHz, including:

- For access points and relays, registration in advance is required;
- Usage must not affect satellite equipment, EIRP restrictions according to elevation angles apply;
- Usage must not affect weather radars.

For products using frequencies within 5.47-5.725 GHz may be used indoor and/or outdoor.

More information can be found under: <u>https://www.tele.soumu.go.jp/j/sys/others/wlan_outdoor/index.htm</u>