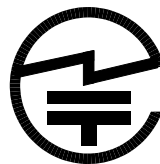


Designated by the German Regulator Bundesnetzagentur to act as a
Recognised Foreign Conformity Assessment Body in accordance with the Japan-EC MRA

CONSTRUCTION TYPE CONFORMITY CERTIFICATE for Specified Radio Equipment

Registration No.	JU000523F
Certificate Holder	Onyx Beacon SRL Str. Onisifor Ghibu Nr. 1 Cluj-Napoca 400185 Romania
Product Category	Article 2, Paragraph 1, Item 19 (WW)
Product Designation	Onyx Beacon ONE, Model S1501
Product Description	Bluetooth Low Energy device
Software Release No.	--
Manufacturer	Onyx Beacon SRL Str. Onisifor Ghibu Nr. 1 Cluj-Napoca 400185 Romania

When the product is placed on the
Japanese market, it must carry the
Specified Radio Equipment marking
as shown on the right



R 206-000523

The scope of evaluation relates to the submitted documents only.

This Certificate confirms that the listed product has demonstrated conformity with the relevant
technical regulations defined in the attached Annex. It is only valid in conjunction with the Annex.

Unterleinleiter,
2015-07-03



Kai Heinrichs
Recognised Foreign Conformity Assessment Body

Technical Construction File (TCF) Details

Technical Standards and Specifications

The product complies with:

Ordinance Regulating Radio Equipment (Radio Regulatory commission No. 18, 1950)

Chapter I	General Provisions
Chapter II	Transmitting Equipment
Chapter III	Receiving Equipment
Chapter IV	Article 49.20

Documentation submitted for the Construction Type Certification

Test Report No.	Issue Date	Issued by
1506RSU00504	2015-06-26	MRT Technology (Suzhou) Co., Ltd.

Product documentation

- Antenna specifications
- Block diagram
- Parts list
- PCB layout
- Label and Label location
- Internal & external photographs
- Operational description
- Schematic diagrams
- User manual

Quality System documentation

ISO 9001 Certificate for manufacturer

Technical characteristics

Type of modulation:	GFSK
Emission designator:	F1D
Operating frequency range:	2402 – 2480 MHz
Rated output power density:	2.8 mW/MHz
Maximum antenna gain:	2.5 dBi

Other information

The device is certified for operation with the following antenna(s):

PCB Antenna