

Certificate Number: 2017296/01

COPY No: 1

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Date of Certification by

Type

2017-11-02

Element Materials Technology, operating as a Conformity Assessment Body (CAB ID 205) with respect to the Japan/EU MRA, 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).

Category of the Specified

Radio Equipment: Article 2, Paragraph 1, Item (19)

Name of the Specified

Radio Equipment certified by type:

A multi-channel transceiver module operating in 2400 MHz and 2483.5 MHz band

Trademark:

Mantracourt Electronics

Family Name: T24

Model Number: RA24e, RA24i

Serial Number: Not applicable

Software Version: 3.4

Class of Emission:

F1D/G1D

Frequency:

2405MHz - 2475MHz

Antenna Power:

3.54825mW/MHz

Antenna Types and

Gains:

For T24-ANTA, Inverted F antenna with maximum gain 3.0dBi; For T24-ANTC, Half wave Dipole antenna with maximum gain 2.2dBi;

For RA24i, Integral Chip antenna with maximum gain 1.3dBi.

Manufacturer:

Mantracourt Electronics Limited

The Drive, Farringdon, Exeter, Devon, EX5 2JB, United Kingdom

This Certificate is

Granted to:

Mantracourt Electronics Limited

The Drive, Farringdon, Exeter, Devon, EX5 2JB, United Kingdom

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

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The requirements for the mark are:

It must be attached to an easily recognizable section of the Specified Radio Equipment of certified type.

The size shall be 3mm or more in diameter.

The material must be one that is not susceptible to damage.

Coloring may be made as desired. However, it must not prevent easy identification of the mark.

S.P. Wilson

Stephen Winsor, Certification Manager

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