

EU DECLARATION OF CONFORMITY

Comba Telecom Network Systems Limited



Declaration Number: Comba-20211208-0003
The manufacturer: Comba Telecom Network Systems Limited
Add: 611 East Wing, No.8 Science Park West Avenue, Hong Kong Science Park, Tai Po, Hong Kong.

Declare that the product: mBDA-1833
mBDA is a wireless enhanced solution where high-quality voice or high-speed data service is not available between a mobile and a base station.

Is conformal to the following directives and standards:

Radio Equipment Directive 2014/53/EU - Radio Spectrum (Article 3.2)

Harmonised Standards

EN 301 908-1 V13.1.1 - IMT cellular network; Harmonised Standards for access to radio spectrum; Part 1: Introduction and common requirements

EN 301 908-15 V15.1.1 - IMT cellular network; Harmonised Standards for access to radio spectrum; Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters

Radio Equipment Directive 2014/53/EU - EMC (Article 3.1b)

Harmonised Standards

EN 301 489-1 V2.2.3 - Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standards for Electromagnetic Compatibility

EN 301 489-50 V 2.3.1 - Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 50: Specific conditions for Cellular Communication Base Station (BS), repeater and ancillary equipment; Harmonised Standards for Electromagnetic Compatibility

Radio Equipment Directive 2014/53/EU - RF Safety (Article 3.1a)

Harmonised Standards

EN 62311: 2008 - Assessment of electronic and electrical equipment related to

Radio Equipment Directive 2014/53/EU - Product Safety (Article 3.1a)

Harmonized Standards

EN 60950-22: 2017 - Information Technology Equipment Safety - Part 22: Equipment to be installed outdoors

EN 62368-1: 2014 + A11: 2017 - Audio/Video, information and communication technology equipment - Part 1: Safety requirements

Notified Body

Name: RED 27870 EU Type Examination Certificate issue 1_1110

Certificate Number: ATCB027870, issue 1

Authorized signature by

Date: 2021-12-08

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Marie Ma

GM,

Comba Telecom Network Systems Limited