

EU DECLARATION OF CONFORMITY

Comba Telecom Network Systems Limited



Declaration Number: Comba-20211229-0002
The manufacturer: Comba Network Systems Company Limited
Add: No.10 Shenzhou Road, Guangzhou Science City,
Guangzhou, Guangdong, 510663, P.R. China

Declare that the product: MP-1832
mPico is a low power wireless enhanced solution where high-quality voice or high-speed data service is not available between a mobile and a base station. mPico is ideal for any subsequent phase where cost, coverage, and quality need to be optimized.

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 (2019-11) IMT cellular network; Harmonised Standards for access to radio spectrum; Part 1: Introduction and common requirements

EN 301 908-11 V11.1.2 (2017-01) IMT cellular network; Harmonised Standards covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 11: CDMA Direct Spread (UTRA FDD) Repeaters

EN 301 908-15 V15.1.1 (2020-01) 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 (2019-11) 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 (2021-03) 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 50385: 2017 Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz - 100 GHz)

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

Harmonized Standards

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

Notified Body

Name: SGSB127-EU

Certificate Number: SGSB127-EU / 29 Dec 2021 / Rev A

Authorized signature by

Date: 2021-12-29

Marisma

Marie Ma

GM,

Comba Telecom Network Systems Limited