

0EU DECLARATION OF CONFORMITY

MANUFACTURER: WaveFlex, Inc.
5480 Roesland Dr.
Galena, OH 43021 USA
Phone: 614.288.7814
URL: www.wave-flex.com

MODEL / TYPE: Quantum Picocell Gateway Radio MASM-100-1003-01

DESCRIPTION: The WaveFlex Picocell Gateway Radio (WPGR) provides a multi-channel, high performance, RF transceiver, capable of simultaneously receiving multiple LoRa® radio packets which are sent by end-node-devices using random spreading factors.

DIRECTIVES: Radio Equipment Directive 2014/53/EU

TECHNICAL SPECIFICATIONS IN RELATION TO WHICH CONFORMITY IS DECLARED:

- EN 62368-1:2014
- EN 300 220-2 V3.2.1 (2018-04)
- EN 62479:2010
- EN 301 489-3 V2.1.1 (2019-03)

THIRD PARTY TESTING:



26501 Ridge Road
Damascus, MD 20872 USA
Phone: 301.253.4500
Fax: 301.253.5179
Toll Free: 877.405.1580


16740 Peters Road
Middlefield, OH 44062 USA
Phone: 440.632.5541
Fax: 440.632.5542

8583 Zionsville Road
Indianapolis, IN 46268 USA
Phone: 317.610.0611
Fax: 317.610.0525

CKC Certification Services, LLC (NB0976) has provided EU Type Examination Certificate addressing RED article 3.1b and 3.2.

WaveFlex, Inc. declares under its sole responsibility that the product identified herein conforms with the directives and regulations described herein.

Authorized by:


(signature)

Date: December 6, 2019

Name: Jeremiah A. Friend

Title: Vice President / CTO

Location: 5480 Roesland Dr. Galena, OH 43021