

## **EU Declaration of Conformity (No 248)**

We, Grandstream Networks, Inc., located at 126 Brookline Ave., 3rd Floor Boston, MA 02215, USA, declare under our sole responsibility the products conform to the essential requirements and other relevant requirements of the following:

**Directive 2014/53/EU** of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member states relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC.

**Directive 2014/35/EU and Directive 2014/30/EU** of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits and electromagnetic compatibility and repealing Directive 2006/95/EC and Directive 2004/108/EC respectively.

| Product Information: |   |  |
|----------------------|---|--|
| Product Type:        | Cordless Wi-Fi IP Phone   |  |
| Brand Name:          | GRANDSTREAM   |  |
| Description:         | The WP836 is a ruggedized cordless Wi-Fi IP phone is equipped with dual band Wi-Fi 6 and Bluetooth, an advanced antenna design, roaming support, 4-way voice conferencing, Al-based noise reduction, and support for the Opus HD voice codec. The WP836 provides 10 hours of talk-time and 240 hours of standby time through a 3000mAh battery to drive employee productivity. Withstand any weather environment thanks to the IP67 weatherproof design which provides exceptional waterproof and dustproof performance. By providing a sleek design, easy-to-use interface, and a variety of practical, customizable features, the WP836 provides mobility and flexibility to all voice solutions. |  |
| Model Number:        | WP836   |  |

## **Notified Body:**

Bay Area Compliance Laboratories Corp. (BACL) 1274 Anvilwood Avenue, Sunnyvale, CA 94089, USA

Notified Body number: 1313

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## Testing Organization(s):

Bay Area Compliance Laboratories Corp. (Shenzhen)

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| Standard(s)  | Test Report Number(s)  | Test Result |
|--|--|-------------|
| ETSI EN 300 328 V2.2.2 (2019-07)   | 2401Y48404E-RF-22A<br>2401Y48404E-RF-22B<br>2401Y48404E-RF-22C | Conformity  |
| ETSI EN 301 893 V2.1.1 (2017-05)   | 2401Y48404E-RF-22D<br>2401Y48404E-RF-22E                       | Conformity  |
| ETSI EN 300 440 V2.2.1 (2018-07)   | 2401Y48404E-RF-22F   | Conformity  |
| EN 55032:2015+A1:2020<br>EN 55035:2017+A11:2020<br>EN IEC 61000-3-2:2019+A1:2021<br>EN 61000-3-3:2013+A2:2021+AC:2022-01 | 2401Y48404E-EM-01  | Conformity  |
| ETSI EN 301 489-1 V2.2.3 (2019-11)<br>ETSI EN 301-489-3 V2.3.2 (2023-01)<br>ETSI EN 301 489-17 V3.3.1 (2024-09)          | 2401Y48404E-EM-02  | Conformity  |
| EN IEC 62368-1:2020+A11:2020   | 2401Y48404E-SF-01  | Conformity  |
| EN 50360:2017; EN 50360:2017/A1:2023<br>EN 62479:2010; EN 50663:2017<br>EN 50566:2017; EN 50566:2017/A1:2023             | 2401Y48404E-SAC  | Conformity  |

## Manufacturer:

**Grandstream Networks, Inc.** 

126 Brookline Ave., 3rd Floor Boston, MA 02215, USA

Place & Date of Issue

126 Brookline Ave., 3rd Floor Boston,

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December 13, 2024

Name and signature

VP of HW Engineering

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