

EU Declaration of Conformity (No 412)

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: | 802.11ax 4×4:4 Wi-Fi 6 Access Point |
| Brand Name: | GRANDSTREAM |
| Description: | The GWN7664 is a high-efficiency, enterprise-grade 802.11ax Wi-Fi 6 access point, ideal for small-to-medium sized businesses, multiple floor buildings, residential settings and commercial locations. It offers dual-band 4x4:4 MU-MIMO with DL/UL OFDMA technology and a sophisticated antenna design for maximum network throughput and expanded Wi-Fi coverage range. To ensure easy installation and management, the GWN7664 uses a controller-less distributed network management design in which the controller is embedded within the product's Web user interface. It is the ideal Wi-Fi AP for voice-over-Wi-Fi deployments and offers a seamless connection with Grandstream's Wi-Fi capable IP phones. With support for advanced QoS, low-latency real-time applications, mesh networks, captive portals, 512 concurrent clients per AP and dual Gigabit network ports with PoE/PoE+, GWN7664 is an ideal Wi-Fi access point for medium wireless network deployments with medium-to-high user density. |
| Model Number: | GWN7664 |

Notified Body:

Bay Area Compliance Laboratories Corp. (BACL)
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| Standard(s) | Test Report Number(s) | Test Result |
|--|--|-------------|
| ETSI EN 300 328 V2.2.2 (2019-07) | SZ1210805-32865E-22A | Conformity |
| ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09) | SZ1210805-32865E-EM-02 | Conformity |
| ETSI EN 301 893 V2.1.1 (2017-05) | SZ1210805-32865E-22C SZ1210805-32865E-22B | Conformity |
| EN 55032:2015/A11:2020 EN 55035:2017/A11:2020 EN IEC 61000-3-2:2019 EN 61000-3-3:2013/A1:2019 | SZ1210805-32865E-EM-01 | Conformity |
| EN IEC 62311:2020 | SZ1210805-32865E-RFA | Conformity |
| EN IEC 62368-1:2020+A11:2020 | SZ1210805-32865E-SF-02 | Conformity |

Manufacturer:

Grandstream Networks, Inc.
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Place & Date of Issue

126 Brookline Ave., 3rd Floor Boston,
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November 18, 2024

Name and signature


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 Junwei Wang