

EU Declaration of Conformity (No 460)

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: | High-Performance AX6000 Wi-Fi 6 Access Point |
| Brand Name: | GRANDSTREAM |
| Description: | The GWN7664E is a powerful, enterprise-grade high-performance 802.11ax Wi-Fi 6 access point. It offers dual-band 4x4:4 MU-MIMO with OFDMA technology and a sophisticated internal antenna design for stronger anti-interference, more stable connection, maximum network throughput of upto 6Gbps and expanded Wi-Fi coverage range. The GWN7664E 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 and dual 2.5 Gigabit network ports with PoE+, the GWN7664E is an ideal Wi-Fi access point for business-grade wireless network deployments with medium-to-high user density. |
| Model Number: | GWN7664E |
| FCC ID Number: | FCC ID: YZZGWN7664E |

Notified Body or TCB Body:

LGAI Technological Center, S.A. (APPLUS)
 Campus UAB-Ronda de la Font del Carme s/n 08193 Bellaterra(Barcelona)
 Notified Body number: 0370
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Testing Organization(s):

Shenzhen UnionTrust Quality and Technology Co., Ltd.
 Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science
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| Standard(s) | Test Report Number(s) | Test Result |
|---|-----------------------|-------------|
| ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-3 V2.3.2 ETSI EN 301 489-17 V3.2.4 EN 55032:2015/A11:2020 EN 55035:2017/A11:2020 EN IEC 61000-3-2:2019/A1:2021 EN 61000-3-3:2013/A2:2021 | 2401259036EMC-1 | Conformity |
| EN IEC 62368-1:2020+A11:2020 | 2401259038SAF-1 | Conformity |
| ETSI EN 300 328 V2.2.2 | 2401259036RFC-1 | Conformity |
| ETSI EN 301 893 V2.1.1 | 2401259036RFC-2 | Conformity |
| ETSI EN 300 440 V2.2.1 | 2401259036RFC-3 | Conformity |
| EN IEC 62311:2020 | 2401259036RFC-4 | Conformity |

Manufacturer:

Grandstream Networks, Inc.
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Place & Date of Issue

2301 W. Plano Parkway, Plano, TX 75075
 Jun.1, 2024

Name and signature

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