

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	

Notified Body:

LGAI Technological Center, S.A. (APPLUS)

Campus UAB-Ronda de la Font del Carme s/n 08193 Bellaterra(Barcelona)

Notified Body number: 0370

Tel: +34 93 567 20 00 Fax: +34 93 567 20 01

Web: www.appluslaboratories.com



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 and technology park, Longhua district, Shenzhen, China

Tel: +86-755-28230888 Fax: +86-755-28230886 Web: www.uttlab.com

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	2401259036EMC-1	Conformity
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		
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.

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

Place & Date of Issue

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

November 15, 2024

Name and signature

VP of HW Engineering

Junuai Wang

Junwei Wang