

EU Declaration of Conformity (No 451)

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 Wi-Fi 6 Access Point
Brand Name:	GRANDSTREAM
Description:	The GWN7660E is an enterprise-grade Wi-Fi 6 access point that allows businesses to build next-generation Wi-Fi networks for high-density environments. It offers 2x2:2 MU-MIMO technology on the 2.4G band and 3x3:2 MU-MIMO on the 5G band as well as a sophisticated antenna design and uses XTRA Range technology with beamforming for maximum network throughput and expanded Wi-Fi coverage range. 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 realtime applications, mesh networks, captive portals, 256 concurrent clients per AP and Gigabit network ports with PoE/ PoE+, It is an ideal Wi-Fi access point for medium wireless network deployments with medium-to-high user density.
Model Number:	GWN7660E
FCC ID Number:	FCC ID: YZZGWN7660E

Notified Body or TCB Body:

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

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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	2307186040EMC-1	Conformity
EN IEC 62368-1:2020+A11:2020	2307286266SAF-1	Conformity
ETSI EN 300 328 V2.2.2	2307186040RFC-1	Conformity
ETSI EN 301 893 V2.1.1	2307186040RFC-2	Conformity
ETSI EN 300 440 V2.2.1	2307186040RFC-3	Conformity
EN IEC 62311:2020	2307186040RFC-4	Conformity

Manufacturer:

Grandstream Networks, Inc.
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Place & Date of Issue

2301 W. Plano Parkway, Plano, TX 75075
 Apr.22, 2024

Name and signature

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