

EU Declaration of Conformity (No 471)

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:	Dual-Band Wi-Fi 7 Access Point
Brand Name:	GRANDSTREAM
Description:	The GWN7670 is a new generation enterprise-grade Wi-Fi 7 access point, ideal for small-to-medium-sized businesses to build next-generation Wi-Fi networks. It offers dual-band 2x2:2 MU-MIMO with DL/UL OFDMA technology and a sophisticated antenna design for maximum network throughput and expanded Wi-Fi coverage range. With 4096 QAM modulation, Wi-Fi 7 achieves a significant increase in data transfer rates. MLO technology optimizes spectrum resource utilization to ensure a smooth experience for every user. To ensure easy installation and management, the GWN7670 uses a controller-less distributed network management design in which the controller is embedded within the product's Web user interface. The GWN7670 is also supported by GDMS Networking and GWN Manager, Grandstream's cloud and on-premise Wi-Fi management platform. 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, BT location with BLE 5.3, 256 concurrent clients per AP and 2 x 2.5 Gigabit network ports with PoE+, GWN7670 is an ideal Wi-Fi access point for medium wireless network deployments with medium-to-high user density.
Model Number:	GWN7670

Notified Body:

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Testing Organization(s):

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Standard(s)	Test Report Number(s)	Test Result
EN IEC 62368-1: 2020+A11:2020	SZES241000709501	Conformity
EN IEC 62311:2020	SZCR241000375406	Conformity
EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 EN 55032: 2015+A11:2020+A1:2020 EN 55035: 2017+A11:2020 EN IEC 61000-3-2: 2019+A1:2021 EN 61000-3-3: 2013+ A1:2019+A2:2021	SZCR241000375401	Conformity
EN 300 328 V2.2.2	SZCR241000375402 SZCR241000375403	Conformity
EN 301 893 V2.1.1	SZCR241000375404	Conformity
EN 300 440 V2.2.1	SZCR241000375405	Conformity

Manufacturer:

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Place & Date of Issue

126 Brookline Ave., 3rd Floor Boston,
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December 2, 2024

Name and signature


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 Junwei Wang