

EU Declaration of Conformity (No 452)

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 Tri-Band Wi-Fi 6E Access Point
Brand Name:	GRANDSTREAM
Description:	The GWN7665 is a powerful, enterprise-grade Wi-Fi 6E access point, ideal for small-to-medium sized businesses, multiple floor buildings, residential settings and commercial locations. It offers tri-band 2x2:2 MU-MIMO with DL/UL OFDMA technology and a sophisticated internal antenna design for stronger anti-interference, more stable connection, maximum network throughput and expanded Wi-Fi coverage range. With support for advanced QoS, low-latency real-time applications, mesh networks, captive portals, 384 concurrent clients and dual Gigabit network ports with PoE+, the GWN7665 is an ideal Wi-Fi access point for businessgrade wireless network deployments with medium- to-high user density.
Model Number:	GWN7665

Notified Body:

Bay Area Compliance Laboratories Corp. (BACL)
1274 Anvilwood Avenue, Sunnyvale, CA 94089, USA
Notified Body number: 1313
Tel: 1 (408) 732-9162 Fax: 1 (408) 732-9164
Web: www.baclcorp.com

Testing Organization(s):

Bay Area Compliance Laboratories Corp. (Shenzhen)
5F(B-West) , 6F, 7F, the 3rd Phase of Wan Li Industrial Building D, Shihua Rd, FuTian
Free Trade Zone, Shenzhen, China
Tel: +86-755-33320018 Fax: +86-755-33320008
Web: www.baclcorp.com.cn

Standard(s)	Test Report Number(s)	Test Result
ETSI EN 301 489-1 V2.2.3(2019-11) ETSI EN 301 489-3 V2.3.2(2023-01) Draft ETSI EN 301 489-17 V3.2.6(2023-06)	SZ1230919-55399E-EM-02	Conformity
EN 55032:2015+A1:2020 EN 55035:2017+A11:2020 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A2:2021	SZ1230919-55399E-EM-01	Conformity
EN IEC 62311:2020; EN 50665:2017	SZ1230919-55399E-RFA	Conformity
EN IEC 62368-1:2020+A11:2020	SZ1230919-55399E-SF-01	Conformity
ETSI EN 300 328 V2.2.2 (2019-07)	SZ1230919-55399E-RF-22A SZ1230919-55399E-RF-22B SZ1230919-55399E-RF-22C	Conformity
ETSI EN 300 440 V2.2.1 (2018-07)	SZ1230919-55399E-RF-22D	Conformity
ETSI EN 301 893 V2.1.1 (2017-05)	SZ1230919-55399E-RF-22E SZ1230919-55399E-RF-22F	Conformity
ETSI EN 303 687 V1.1.1(2023-06)	SZ1230919-55399E-RF-22G	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
 Junwei Wang