

**Grandstream Networks, Inc**. 126 Brookline Ave., 3rd Floor Boston, MA 02215, USA

# EU Declaration of Conformity (No 468)

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:	Mid-Tier AX3000 Wi-Fi 6 Access Point		
Brand Name:	GRANDSTREAM		
Description:	The GWN7604 is a compact AX3000 Wi-Fi access point designed		
	for small businesses, hotels, and home offices. It provides versatility		
	through four Gigabit ethernet ports, including one uplink port that		
	can receive PoE/ PoE+ to power the access point, and two ports		
	with PSE that can provide PoE and a network connection to other		
	devices. The GWN7604 offers 2.4G 2x2:2 and 5G 3×3:2 MU-MIMO		
	technology and a sophisticated antenna design to support 256		
	concurrent clients and up to 100-meter coverage range.		
Model Number:	GWN7604		

### 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: <u>www.baclcorp.com</u>



Grandstream Networks, Inc.

#### **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
EN 55032:2015+A1:2020		Conformity
EN 55035:2017+A11:2020	2401U28582E-EM-01	
EN IEC 61000-3-2:2019+A1:2021		
EN 61000-3-3:2013+A2:2021+AC:2022-01		
ETSI EN 301 489-1 V2.2.3 (2019-11)	2401U28582E-EM-02	Conformity
ETSI EN 301 489-3 V2.3.2 (2023-01)		
Draft ETSI EN 301 489-17 V3.2.6 (2023-06)		
EN IEC 62368-1:2020+A11:2020	2401U28582E-SF-01	Conformity
ETSI EN 300 328 V2.2.2 (2019-07)	2401U28582E-RF-22A	Conformity
	2401U28582E-RF-22C	Conformity
ETSI EN 301 893 V2.1.1 (2017-05)	2401U28582E-RF-22D	
ETSI EN 300 440 V2.2.1 (2018-07)	2401U28582E-RF-22B	Conformity
EN IEC 62311:2020	2401U28582E-RFA	Conformity
EN 50665:2017		

## 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

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