

EU Declaration of Conformity (No 416)

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 Outdoor Long-Range Wi-Fi 6 Access Point
Brand Name:	GRANDSTREAM
Description:	The GWN7664LR is an outdoor 802.11ax 4x4:4 Wi-Fi 6 access point. It offers weatherproof casing and heat resistant technology, dual-band 4x4:4 MU-MIMO with DL/UL OFDMA technology and a sophisticated antenna design for maximum network through that supports 512 clients and an expanded 300-meter coverage range.
Model Number:	GWN7664LR
FCC ID Number:	FCC ID: YZZGWN7664LR

Notified Body or TCB Body:

Bay Area Compliance Laboratories Corp. (BACL)
1274 Anvilwood Avenue, Sunnyvale, CA 94089, USA
Notified Body number: 1313
Tel: 1 (408) 732-9162
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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 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09)	SZ1220124-03494E-EM-02	Conformity
EN 55032:2015/A11:2020 EN 55035:2017/A11:2020 EN IEC 61000-3-2:2019/A1:2021 EN 61000-3-3:2013+A1:2019	SZ1220124-03494E-EM-01A	Conformity
EN IEC 62368-1:2020+A11:2020	SZ1220124-03494E-SF-02	Conformity
ETSI EN 300 328 V2.2.2 (2019-07)	SZ1220124-03494E-RF-22A	Conformity
ETSI EN 301 893 V2.1.1 (2017-05)	SZ1220124-03494E-RF-22B SZ1220124-03494E-RF-22C	Conformity
EN IEC 62311:2020	SZ1220124-03494E-RF	Conformity

Manufacturer:

Manufacturer:

Grandstream Networks, Inc.

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

Place & Date of Issue

2301 W. Plano Parkway, Plano, TX 75075

Jul. 22, 2022

Name and signature

Peter Wang

VP of HW Engineering

Peter Wang