

EU Declaration of Conformity (No 458)

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:	Long-Range Enterprise Wi-Fi 6 Access Point
Brand Name:	GRANDSTREAM
Description:	The GWN7660ELR is an enterprise-grade long-range Wi-Fi 6 access point that allows businesses to build next-generation Wi-Fi networks for high-density environments. It supports weatherproof casing and heat resistant technology, dual-band 2x2:2 MU-MIMO with XTRA Range technology and a sophisticated antenna design for maximum network throughput that supports 256 clients and an expanded 300-meter coverage range. It also provides IP67 weatherproof and dustproof ability, as well as -30 to 60°C operating temperature, this ensures that the Wi-Fi 6 access point can operate properly in difficult weather conditions.
Model Number:	GWN7660ELR
FCC ID Number:	FCC ID: YZZGWN7660ELR

Notified Body or TCB Body:

LGAI Technological Center, S.A. (APPLUS)
 Campus UAB, Apto Correos 18, 08193 BELLATERRA (Barcelona), Spain
 Notified Body number: 0370
 Tel: +34 935 672 000
 Fax: +34 935 672 001
 Web: www.appluslaboratories.com

Testing Organization(s):

Shenzhen UnionTrust Quality and Technology Co., Ltd.
 Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science
 and technology park, Longhua district, Shenzhen, China
 Tel: +86-755-28230888
 Fax: +86-755-28230886
 Web: www.uttlab.com

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	2311037677EMC-1	Conformity
EN IEC 62368-1:2020+A11:2020	2311037679SAF-1	Conformity
ETSI EN 300 328 V2.2.2	2311037677RFC-1	Conformity
ETSI EN 301 893 V2.1.1	2311037677RFC-2	Conformity
ETSI EN 300 440 V2.2.1	2311037677RFC-3	Conformity
EN IEC 62311:2020	2311037677RFC-4	Conformity
IEC 60529:1989+AMD1:1999+ AMD2:2013 CSV	2311087726ER-1	Conformity

Manufacturer:

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

Place & Date of Issue

2301 W. Plano Parkway, Plano, TX 75075
 Mar. 29, 2024

Name and signature

Junwei wang
 VP of HW Engineering
 Peter Wang