

## EU Declaration of Conformity (No 605)

We, Grandstream Networks, Inc., located at 126 Brookline Ave., 3<sup>rd</sup> Floor, Boston MA, 02215 USA, declare under our sole responsibility the products described in the tables are in conformity with the essential requirements and other relevant requirements of the following directives:

**LVD Directive 2014/35/EU and EMC Directive 2014/30/EU** of the European Parliament and of the Council of 26 February 2014 on the harmonisation 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.

**ROHS Directive 2011/65/EU** (EU RoHS 2) of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

### Product/Device Information:

**Product Type: Analog VoIP gateways**

**Model Number: GXW4248**

**FCC ID: YZZGXW4248**

**Description: Analog VoIP gateways with 48 FXS ports includes 2 50-pin Telco connectors and 1 Gigabit network port.**

EMC and LVD COC Date of Issue: March 07, 2017.

Certificate No. : CE12239

### EMC & LVD Test Report Number(s):

SHE-1702-11646-CE; SHE-1606-11500-LVD; SHE-1606-11500-C-TICK; SHE-1606-11500-SAA;  
NEI-EMC-1-1303C245.

The following harmonized standards and/or other normative documents were applied in full in accordance to **EMC Directive 2014/30/EU, LVD Directive 2014/35/EU and Article 16 of Directive 2011/65/EU:**

### Standard(s) Applied in Full:

EN 55032: 2012+AC: 2013;

EN 55024: 2010;

EN61000-3-2: 2014;

EN61000-3-3: 2013;

EN 60950-1: 2006+A11:2009+A1:2010+A12:2011+A2:2013;

AS/NZS CISPR 22: 2009+A1:2010;

AS/NZS CISPR 24: 2013

AS/NZS 60950.1: 2015

ITU-T K.21 (04/2008).



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**Manufacturer:**

**Grandstream Networks, Inc.**  
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**Place & Date of Issue**

2301 W. Plano Parkway, Plano, TX 75075  
Feb. 20, 2017

**Name and signature**

*Junwei wang*  
VP of HW Engineering  
Peter Wang