

## DECLARATION OF PRODUCT

For  
**WEEE**

**Grandstream Networks, Inc.** is one of the Top developers and manufacturers of innovative, high quality and mass-affordable IP telephone and video products for broadband networks.

The EU Directive 2012/19/EU on “Waste Electrical and Electronic Equipment (WEEE)” became effective on 4<sup>th</sup> July 2012 instead of 2002/96/EC and request products shall meet:

1. Minimum targets applicable by category form 15 August 2018 with reference to the categories listed in Annex III:

(a) For WEEE falling within large equipment (any external dimension more than 50cm):

——85% shall be recovered, and

——80% shall be prepared for re-use and recycled.

(b) For WEEE falling within small equipment (external dimension no more than 50cm) including or small IT and telecommunication equipment (external dimension no more than 50cm):

——75% shall be recovered, and

——55% shall be prepared for re-use and recycled.

2. The symbol indicating separate collection for EEE consists of the crossed-out wheeled bin.

Here by GRANDSTREAM confirms that all our products meet all the requirements which comply with the European Union’s Directive 2012/19/EU.

Product Listed with following P/N, which the recycled rate has been listed in the Annex correspondingly:

Part number(s): GUV3100

Authorized Signatures:



Ning Wei  
Senior director of QA & Production

2021-01-27

Date

## ANNEX 1: WEEE DATA for GUV3100

Grandstream Networks, Inc.					
Model Name: GUV3100			Date: 2021-01-27		
Created by: Xiuyong Luo			NO.: MDR-20210127		
GUV3100					
Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Crystal/Diode/Trans/Mosfet/TVS/ Integrated circuit(IC) etc./	N	8.19	2.83%	0.00%
Microphon	Aluminium case/Printed circuit board/Stannum	N	0.83	0.29%	0.00%
Base Unit Case	Plastic/Iron	Y	34.82	12.03%	12.03%
Rubber for Microphon	Rubber	Y	1.28	0.44%	0.44%
Screw	Steel	Y	3.47	1.20%	1.20%
Bracket Unit Case	Plastic/Copper/Rubber/Iron	Y	52.61	18.17%	18.17%
Lens	Glass\Plastic Copper	Y	5.18	1.79%	1.79%
Bracket of Lens	Iron	Y	25.10	8.67%	8.67%
Cable Wire	Plastic/Copper	Y	86.17	29.76%	29.76%
Plastic Bag	Plastic	Y	1.86	0.64%	0.64%
Inner Holder_ EPE	Plastic	Y	13.50	4.66%	4.66%
Kraft Box	Paper	Y	56.52	19.52%	19.52%
Recycle weight(g):			280.51		
Unit total weight(g):			289.53		
Recycle percent:			96.88%		