

## 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): GWN2613W

Authorized Signatures:



Baicheng Fu  
Manager of QA & Production

2024-11-27

Date

**ANNEX 1: WEEE DATA for GRP2613W**

Grandstream Networks, Inc.					
Model Name: GRP2613W Created by: Xiuyong Luo			Date: MDR-202411032 NO.: 2024-11-27		
GRP2613W		Note: EURO Type PSU Packed			
Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Inductor/Trans/Crystal/Diode /TVS/Bead/Integrated circuit(IC) etc.	N	34.11	3.16%	0.00%
LCM	LCD Glass /IC/FPC cable	N	12.65	1.17%	0.00%
Microphone	Aluminum case/Printed circuit board/Stannum	N	0.64	0.06%	0.00%
Key PCBA	Printed circuit board(PCB)/LED/ Connector/Integrated circuit(IC) etc.	N	48.17	4.47%	0.00%
Connector &Transformer on Main PCBA	Plastic/Copper	Y	14.59	1.35%	1.35%
Handset Plastic Case	Plastic /Rubber	Y	100.87	9.35%	9.35%
Base Unit Plastic Case	Plastic/Rubber	Y	395.86	36.71%	36.71%
Speaker_ Rubber	Rubber	Y	2.42	0.22%	0.22%
Screw	Steel	Y	14.05	1.30%	1.30%
Weight Iron	Iron	Y	81.15	7.52%	7.52%
Speakerphone	Magnet/Steel/Copper	Y	57.33	5.32%	5.32%
Cable Wire	Plastic/Copper	Y	72.2	6.69%	6.69%
Bubble Bag	Plastic	Y	9.83	0.91%	0.91%
Manual	Paper	Y	10.01	0.93%	0.93%

Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Gift Box	Paper	Y	169.02	15.67%	15.67%
PSU Case	Plastic	Y	21.14	1.96%	1.96%
PSU Wire/Plug	Plastic/Copper	Y	20.22	1.87%	1.87%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	14.16	1.31%	0.00%
Recycle weight(g):			968.69		
Unit total weight(g):			1078.42		
Recycle percent:			89.82%		