

## 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): GWN7002

Authorized Signatures:



Ning Wei  
Senior director of QA & Production

2023-04-27

Date

**ANNEX 1: WEEE DATA for GWN7002**

Grandstream Networks, Inc.					
Model Name: GWN7002 Created by: Xiuyong Luo			Date: 2023-04-07 NO.: MDR-202304008		
GWN7002		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/Bead Crystal/Diode/Trans/Mosfet/TVS/ Integrated circuit(IC) etc./	N	87.02	12.52%	0.00%
LED PCBA	Printed circuit board(PCB)/ LED/ Resistor/Connectors	N	7.41	1.07%	0.00%
Connectors & Button & Transformer On Main PCBA	Plastic/Copper	Y	20.58	2.96%	2.96%
Heatsink of Main PCBA	Aluminum Alloy	Y	28.62	4.12%	4.12%
Base Unit Assembled Case	Plastic	Y	193.01	27.77%	27.77%
Screw	Steel	Y	2.95	0.42%	0.42%
Plastic Bag	Plastic	Y	5.12	0.74%	0.74%
Inner Holder	Paper	Y	61.83	8.90%	8.90%
Manual	Paper	Y	25.62	3.69%	3.69%
Kraft Box	Paper	Y	131.64	18.94%	18.94%
PSU Case	Plastic	Y	34.74	5.00%	5.00%
PSU Wire/Plug	Plastic/Copper	Y	62.67	9.02%	9.02%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	33.83	4.87%	0.00%
Recycle weight(g):			566.78		
Unit total weight(g):			695.04		
Recycle percent:			81.55%		