

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 4th 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): GWN7001

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2023-04-27

Date

ANNEX 1: WEEE DATA for GWN7001

Grandstream Networks, Inc.					
Model Name: GWN7001			Date: 2023-04-27		
Created by: Xiuyong Luo			NO.: MDR-202304007		
GWN7001		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/ Integrated circuit(IC) etc./ LED/	N	79.11	11.71%	0.00%
LED PCBA	Printed circuit board(PCB)/LED/ Resistor/Connectors	N	7.41	1.10%	0.00%
Connectors & Button &Transformer On Main PCBA	Plastic/Copper	Y	24.87	3.68%	3.68%
Base Unit Assembled Case	Plastic	Y	206.6	30.57%	30.57%
Heatsink of Main PCBA	Aluminum Alloy	Y	28.62	4.23%	4.23%
Screw	Steel	Y	3.41	0.50%	0.50%
Plastic Bag	Plastic	Y	5.12	0.76%	0.76%
Inner Holder	Paper	Y	61.83	9.15%	9.15%
Manual	Paper	Y	25.62	3.79%	3.79%
Kraft Box	Paper	Y	131.64	19.48%	19.48%
PSU Case	Plastic	Y	26.89	3.98%	3.98%
PSU Wire/Plug	Plastic/Copper	Y	48.51	7.18%	7.18%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	26.18	3.87%	0.00%
Recycle weight(g):			563.11		
Unit total weight(g):			675.81		
Recycle percent:			83.32%		