

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): GMD1208

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2021-01-15

Date

ANNEX 1: WEEE DATA for GMD1208

Grandstream Networks, Inc.					
Model Name: GMD1208			Date: 2021-01-15		
Created by: Xiuyong Luo			NO.: MDR-202101001		
GMD1208	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/LED /Transformer/Button Integrated circuit(IC) etc./	N	22.78	6.65%	0.00%
MEMS PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/LED/TVS/BEAD/Connectors	N	0.45	0.13%	0.00%
Microphone	Aluminium case/Printed circuit board/Stannum	N	0.22	0.06%	0.00%
Li-Ion Rechargeable Battery	Lithium Cobalt Oxide/Graphite/ Copper/Aluminum/Etghylene carbonate/Polypropylene	N	26.22	7.65%	0.00%
Connectors On Main PCBA	Plastic/Copper	Y	1.03	0.30%	0.30%
Base Unit Assembled Case	Plastic	Y	60.65	17.71%	17.71%
Screw	Steel	Y	1.31	0.38%	0.38%
Cable Wire	Plastic/Copper	Y	43.82	12.79%	12.79%
Foot _Rubber	Rubber	Y	3.92	1.38%	1.38%
Inner Holder	Paper/EPE	Y	33.53	9.79%	9.79%
Plastic Bag	Plastic PE	Y	2.20	0.64%	0.64%
Manual	Paper	Y	30.33	8.85%	8.85%
Kraft Box	Paper	Y	78.92	23.04%	23.04%
Power Case	Plastic ABS	Y	9.84	2.87%	2.87%
Power Wire	Plastic/Copper	Y	17.74	5.18%	5.18%
Power PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	9.58	2.80%	0.00%
Recycle weight(g):			283.29		
Unit total weight(g):			342.54		
Recycle percent:			82.70%		