

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): GWN7702P

Authorized Signatures:



Baicheng Fu
Manager of QA & Production

2023-07-05
Date

ANNEX 1: WEEE DATA for GWN7702P

Grandstream Networks, Inc. Model Name: GWN7702P Created by: Xiuyong Luo					
Date: 2023-07-05 NO.: MDR-202307025					
GWN7702P Note: EURO Type Power Cord Packed					
Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/LED/ Bead/Crystal/Diode/Trans/Mosfet/ TVS/Integrated circuit(IC) etc.	N	124.96	5.70%	0.00%
Power PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Diode/Connectors/Button/ Integrated circuit(IC) etc./	N	273.54	12.47%	0.00%
Connectors & Transformer On Main PCBA	Plastic/Copper	Y	101.47	4.62%	4.62%
Heatsink of Main PCBA	Aluminum Alloy	Y	63.72	2.90%	2.90%
Plug & Transformer on Power PCBA	Plastic/Copper	Y	65.46	2.98%	2.98%
Heatsink of Power PCBA	Aluminum Alloy	Y	40.54	1.85%	1.85%
Base Unit Assembled Case	Galvanized Sheets	Y	909.48	41.45%	41.45%
Screw	Steel	Y	10.32	0.35%	0.35%
Accessories Screw& Foot	Steel/Rubber	Y	7.73	4.04%	4.04%
Power Cord	Plastic/Copper	Y	145.02	6.61%	6.61%
Support Bracket	Galvanized Sheets	Y	189.35	0.54%	0.54%
Plastic Bag	Plastic	Y	7.61	0.35%	0.35%
Inner Holder	Paper	Y	88.56	4.04%	4.04%
Manual	Paper	Y	11.92	0.54%	0.54%
Kraft Box	Steel	Y	154.36	7.04%	7.04%
Recycle weight(g):			1795.54		
Unit total weight(g):			2194.04		
Recycle percent:			81.84%		