

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): GWN7801P

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2022-12-09

Date

ANNEX 1: WEEE DATA for GWN7801P

Grandstream Networks, Inc.					
Model Name: GWN7801P Created by: Xiuyong Luo			Date: 2022-12-09 NO.: MDR-202212027		
GWN7801P 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/Bead/ Crystal/Diode/Trans/TVS/ Integrated circuit(IC) etc./	N	116.17	5.06%	0.00%
LED PCBA	Printed circuit board(PCB)/ LED/ Resistor/Capacitor/ Connectors/ Integrated circuit(IC) etc./	N	15.61	0.80%	0.00%
Power PCBA	Printed circuit board(PCB)/Diode/ Resistor/Capacitor/Inductor/Button/ Mosfet/Connectors/ Transformer/ Integrated circuit(IC) etc.	N	220.81	9.62%	0.00%
Connectors & Button and Transformer On Main PCBA	Plastic/Copper	Y	69.63	3.03%	3.03%
Base Unit Assembled Case	Galvanized Sheets/Plastic	Y	976.35	42.55%	42.55%
Heatsink of Power PCBA	Aluminum Alloy	Y	300.02	13.07%	13.07%
Heatsink on Main PCBA	Aluminum Alloy	Y	28.52	1.24%	1.24%
Screw	Steel	Y	17.55	0.76%	0.76%
Support Bracket	Steel	Y	82.84	3.61%	3.61%
Power Cord	Plastic/Copper	Y	145.11	6.32%	6.32%
Accessories Earth Wire	Plastic/Copper	Y	9.63	0.42%	0.42%
Plastic Bag	Plastic	Y	17.02	0.74%	0.74%
Inner Holder	Paper	Y	99.05	4.32%	4.32%

Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Manual	Paper	Y	12.11	0.53%	0.53%
Kraft Box	Paper	Y	184.33	8.03%	8.03%
Recycle weight(g):			1942.16		
Unit total weight(g):			2294.75		
Recycle percent:			84.63%		