

## 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): GWN7803P

Authorized Signatures:



Ning Wei  
Senior director of QA & Production

2022-12-09

Date

**ANNEX 1: WEEE DATA for GWN7803P**

Grandstream Networks, Inc.					
Model Name: GWN7803P Created by: Xiuyong Luo			Date: 2022-12-09 NO.: MDR-202212032		
GWN7803P      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/Mosfet/TVS/ Integrated circuit(IC) etc./	N	290.11	7.06%	0.00%
LED PCBA	Printed circuit board(PCB)/ /LED Resistor/Capacitor /Connectors/ Integrated circuit(IC) etc./	N	40.51	1.18%	0.00%
IF PCBA	Printed circuit board(PCB)/ Button/ Resistor/Capacitor/ LED/Connectors/ Integrated circuit(IC) etc./	N	15.61	0.38%	0.00%
PSE PCBA	Printed circuit board(PCB)/Connectors/ Resistor/Capacitor/Diode/Trans/TVS/ Integrated circuit(IC) etc./	N	52.14	1.27%	0.00%
Power PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/Diode/ Mosfet/Connectors/Button/ Integrated circuit(IC) etc./	N	269.09	6.55%	0.00%
Connectors & Button and Transformer On Main PCBA	Plastic/Copper	Y	183.65	4.47%	4.47%
Base Unit Assembled Case	Galvanized Sheets	Y	1807.28	43.98%	43.98%
Heatsink On Power PCBA	Aluminum Alloy	Y	235.33	5.73%	5.73%

Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Plug & Transformer & Cable on Power PCBA	Plastic/Copper	Y	256.67	6.25%	6.25%
Heatsink On Main PCBA	Aluminum Alloy	Y	121.55	2.96%	2.96%
Fan	Plastic/Copper	Y	27.46	0.67%	0.67%
Screw	Steel	Y	20.5	0.50%	0.50%
Support Bracket	Steel	Y	82.84	2.02%	2.02%
Power Cord	Plastic/Copper	Y	145.11	3.53%	3.53%
Accessories Earth Wire	Plastic/Copper	Y	9.63	0.23%	0.23%
Plastic Bag	Plastic	Y	17.05	0.41%	0.41%
Inner Holder	Paper	Y	143.76	3.50%	3.50%
Manual	Paper	Y	12.11	0.29%	0.29%
Kraft Box	Paper	Y	378.46	9.21%	9.21%
<b>Recycle weight(g):</b>			<b>3441.4</b>		
<b>Unit total weight(g):</b>			<b>4108.86</b>		
<b>Recycle percent:</b>			<b>83.76%</b>		