

## 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):   GWN7801  

Authorized Signatures:



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Ning Wei  
Senior director of QA & Production

  2022-12-09  

Date

**ANNEX 1: WEEE DATA for GWN7801**

Grandstream Networks, Inc.					
<b>Model Name: GWN7801</b>			<b>Date: 2022-12-09</b>		
<b>Created by: Xiuyong Luo</b>			<b>NO.: MDR-202212028</b>		
<b>GWN7801</b>		<b>Note: EURO Type Power Cord Packed</b>			
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	118.37	6.14%	0.00%
LED PCBA	Printed circuit board(PCB)/LED Resistor/Capacitor/ Connectors Integrated circuit(IC) etc./	N	15.61	0.94%	0.00%
Power PCBA	Printed circuit board(PCB)/Button/ Resistor/Capacitor/Inductor/Diode/ Mosfet/Connectors/ Transformer/ Integrated circuit(IC) etc./	N	131.52	6.82%	0.00%
Connectors & Button and Transformer On Main PCBA	Plastic/Copper	Y	67.32	3.49%	3.49%
Base Unit Assembled Case	Galvanized Sheets/Plastic	Y	996.35	51.69%	51.69%
Heatsink on Main PCBA	Aluminum Alloy	Y	28.52	1.48%	1.48%
Screw	Steel	Y	17.55	0.91%	0.91%
Support Bracket	Steel	Y	82.84	4.30%	4.30%
Power Cord	Plastic/Copper	Y	145.11	7.53%	7.53%
Accessories Earth Wire	Plastic/Copper	Y	9.63	0.50%	0.50%
Plastic Bag	Plastic	Y	17.02	0.88%	0.88%
Inner Holder	Paper	Y	100.04	5.19%	5.19%

Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Manual	Paper	Y	12.11	0.63%	0.63%
Kraft Box	Paper	Y	185.53	9.63%	9.63%
<b>Recycle weight(g):</b>			<b>1662.02</b>		
<b>Unit total weight(g):</b>			<b>1927.52</b>		
<b>Recycle percent:</b>			<b>86.23%</b>		