

Grandstream Networks, Inc. www.grandstream.com 126 Brookline Avenue -3rd Floor Boston, MA 02215 USA

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DECLARATION OF PRODUCT 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): GWN7811P

Authorized Signatures:

Baicheng tu Baicheng Fu Manager of QA & Production

2023-06-16 Date

Agile P/N: 1 of 3 425-00181-00



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ANNEX 1: WEEE DATA for GWN7811P

Grandstream Networks, Inc.

Model Name: GWN7811P Date: 2023-06-13
Created by: Xiuyong Luo NO.: MDR-202306015

GWN7811P 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/Trans/Mosfet/TVS/ Integrated circuit(IC) etc./	N	182.33	7.00%	0.00%
LED PCBA	Printed circuit board(PCB)/Bead Resistor/Capacitor/LED/Connectors Integrated circuit(IC) etc./	N	15.01	0.70%	0.00%
Power PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/Diode/ Mosfet/Connectors/Button/Heatsink Transformer/Integrated circuit(IC) etc./	N	271.41	10.43%	0.00%
Connectors & Button and Transformer On Main PCBA	Plastic/Copper	Y	36.03	1.38%	1.38%
Transformer & Heatsink on Power PCBA	Plastic/Copper/Aluminum Alloy	Υ	225.63	8.67%	8.67%
Base Unit Assembled Case	Galvanized Sheets/Plastic/Rubber	Y	1242.3	47.72%	47.72%
Heatsink on Main PCBA	Aluminum Alloy	Y	63.34	2.43%	2.43%
Screw	Steel	Y	15.95	0.61%	0.61%
Support Bracket	Galvanized Sheets	Y	80.83	3.10%	3.10%
Power Cord	Plastic/Copper	Y	145.02	5.57%	5.57%
Accessories Earth Wire	Plastic/Copper	Y	10.61	0.41%	0.41%

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Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Accessories Saddle	Plastic	Y	3.11	0.12%	0.12%
Plastic Bag	Plastic	Υ	15.42	0.59%	0.59%
Inner Holder	Paper	Y	100.25	3.85%	3.85%
Manual	Paper	Y	13.22	0.51%	0.51%
Kraft Box	Paper	Y	182.86	7.02%	7.02%
Recycle weight(g):		2134.57			
Unit total weight(g):		2603.32			
Recycle percent:		81.99%			

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