

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): HT841

Authorized Signatures:



Baicheng Fu
Manager of QA & Production

2023-08-15

Date

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Product Listed with following P/N, which the recycled rate has been listed in the Annex correspondingly:

Part number(s): HT881

Authorized Signatures:



Baicheng Fu
Manager of QA & Production

2023-08-15
Date

ANNEX 1: WEEE DATA for HT881

Grandstream Networks, Inc.					
Model Name: HT881			Date: 2023-08-15		
Created by: Xiuyong Luo			NO.: MDR-202308031		
HT881					
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/LED/ Integrated circuit(IC) etc./	N	105.16	16.34%	0.00%
Connectors & Transformer On Main PCBA	Plastic/Copper	Y	12.85	2.00%	2.00%
Base Unit Assembled Case	Galvanized Sheets	Y	341.17	53.00%	53.00%
Screw	Steel	Y	5.72	0.53%	0.53%
Cable Wire	Plastic/Copper	Y	34.86	6.73%	6.73%
Plastic Bag	Plastic	Y	3.41	0.53%	0.53%
Inner Holder	Paper	Y	43.33	6.73%	6.73%
Manual	Paper	Y	15.37	2.39%	2.39%
Kraft Box	Paper	Y	81.86	12.72%	12.72%
Recycle weight(g):			538.57		
Unit total weight(g):			643.73		
Recycle percent:			83.66%		

ANNEX 1: WEEE DATA for HT841
Grandstream Networks, Inc.
Model Name: HT841
Date: 2023-08-15
Created by: Xiuyong Luo
NO.: MDR-202308030
HT841

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/LED/ Integrated circuit(IC) etc./	N	91.85	14.50%	0.00%
Connectors & Transformer On Main PCBA	Plastic/Copper	Y	11.85	1.87%	1.87%
Base Unit Assembled Case	Galvanized Sheets	Y	345.98	54.61%	54.61%
Screw	Steel	Y	5.72	0.54%	0.54%
Cable Wire	Plastic/Copper	Y	34.86	6.76%	6.76%
Plastic Bag	Plastic	Y	3.41	0.54%	0.54%
Inner Holder	Paper	Y	42.85	6.76%	6.76%
Manual	Paper	Y	15.37	2.43%	2.43%
Kraft Box	Paper	Y	81.66	12.89%	12.89%
Recycle weight(g):			541.70		
Unit total weight(g):			633.55		
Recycle percent:			85.50%		