

## 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): GHP610

Authorized Signatures:



Ning Wei  
Senior director of QA & Production

2022-11-07

Date

**ANNEX 1: WEEE DATA for GHP610**

<b>Grandstream Networks, Inc.</b> <b>Model Name: GHP610</b> <b>Created by: Xiuyong Luo</b>					
<b>Date: 2022-11-07</b> <b>NO.: MDR-202211020</b>					
<b>GHP610</b>					
Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Inductor/Crystal/LED/TVS/ Bead/Connector/Integrated circuit(IC) etc.	N	24.62	5.60%	0.00%
PB PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/TVS/Transformer/ Integrated circuit(IC) etc.	N	14.71	3.35%	0.00%
Microphone in Handset	Aluminium case/Printed circuit board/Stannum	N	1.09	0.25%	0.00%
Handset Assembled Case	Plastic/Rubber/iron	Y	81.26	18.50%	18.50%
Base Unit Plastic Case	Plastic/Rubber	Y	77.52	17.65%	17.65%
Weight Iron	Iron	Y	28.63	6.52%	6.52%
Key	Rubber/Plastic	Y	10.82	2.46%	2.46%
Screw	Steel	Y	4.25	0.97%	0.97%
Speakerphone	Magnet/Steel/Copper	Y	13.83	3.15%	3.15%
Curve	Plastic/Copper	Y	41.25	9.39%	9.39%
Plastic Bag	Plastic	Y	4.01	0.91%	0.91%
Inner Holder	Paper	Y	45.62	10.38%	10.38%
Manual	Paper	Y	18.43	4.20%	4.20%
Kraft Box	Paper	Y	73.25	16.67%	16.67%
<b>Recycle weight(g):</b>			<b>398.87</b>		
<b>Unit total weight(g):</b>			<b>439.29</b>		
<b>Recycle percent:</b>			<b>90.80%</b>		

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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): GHP611

Authorized Signatures:



Ning Wei  
Senior director of QA & Production

2022-11-07

Date

**ANNEX 1: WEEE DATA for GHP611**

<b>Grandstream Networks, Inc.</b> <b>Model Name: GHP611</b> <b>Created by: Xiuyong Luo</b>					
<b>Date: 2022-11-07</b> <b>NO.: MDR-202211019</b>					
<b>GHP611</b>					
<b>Part Name</b>	<b>Component/Material</b>	<b>Recovery/ Recycling/ Reuse</b>	<b>Weight (g)</b>	<b>Weight percent</b>	<b>Recycle percent</b>
Main PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Inductor/Crystal/LED/TVS/ Bead/Connector/Integrated circuit(IC) etc.	N	24.62	5.60%	0.00%
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Microphone in Handset	Aluminium case/Printed circuit board/Stannum	N	1.09	0.25%	0.00%
Handset Assembled Case	Plastic/Rubber/iron	Y	81.26	18.50%	18.50%
Base Unit Plastic Case	Plastic/Rubber	Y	77.52	17.65%	17.65%
Weight Iron	Iron	Y	28.63	6.52%	6.52%
Key	Rubber/Plastic	Y	10.82	2.46%	2.46%
Screw	Steel	Y	4.25	0.97%	0.97%
Speakerphone	Magnet/Steel/Copper	Y	13.83	3.15%	3.15%
Curve	Plastic/Copper	Y	41.25	9.39%	9.39%
Plastic Bag	Plastic	Y	4.01	0.91%	0.91%
Inner Holder	Paper	Y	45.62	10.38%	10.38%
Manual	Paper	Y	18.43	4.20%	4.20%
Kraft Box	Paper	Y	73.25	16.67%	16.67%
<b>Recycle weight(g):</b>			<b>398.87</b>		
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