

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): WP826

Authorized Signatures:



Baicheng Fu
Manager of QA & Production

2024-04-27

Date

ANNEX 1: WEEE DATA for WP826

Grandstream Networks, Inc.					
Model Name:WP826 Created by: Xiuyong Luo			Date: 2024-04-27 NO.: MDR-202404006		
WP826		Note: Type PSU Packed			
	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/Resistor/ Capacitor/Inductor/Trans/Crystal/LED/ TVS/Bead/Connector/Microphone/ Diode/Antenna/Integrated circuit(IC) etc.	N	26.81	5.93%	0.00%
LCM	LCD Glass /IC/FPC cable	N	10.52	2.33%	0.00%
CB PCBA	Printed circuit board(PCB)/ Connector	N	2.71	0.60%	0.00%
Li-Ion Rechargebale	Printed circuit board(PCB)/ Resistor/ Capacitor/Mos/Copper/Electrolyte/ Plastic/Nickel Plating/Lithium battery cells	N	53.63	11.87%	0.00%
Base Unit Plastic Case	Plastic	Y	43.14	9.55%	9.55%
Key	Rubber/Plastic	Y	11.13	2.46%	2.46%
Speakerphone	Magnet/Steel/Copper	Y	7.08	1.57%	1.57%
Charger Accessories Case	Plastic/Rubber	Y	57.42	12.71%	12.71%
Screw	Steel	Y	3.06	0.68%	0.68%
Belt Clip	Plastic	Y	5.72	1.27%	1.27%
Plastic Bag	Plastic	Y	4.91	1.09%	1.09%
Manual	Paper	Y	11.33	2.51%	2.51%
Inner Holder	Paper	Y	55.12	12.20%	12.20%
Kraft Box	Paper	Y	95.82	21.21%	21.21%

Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
PSU Case	Plastic/Copper	Y	24.31	5.38%	5.38%
PSU Wire/Plug	Plastic/Copper	Y	20.02	4.43%	4.43%
PSU PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Inductor/ Integrated circuit(IC) etc.	N	19.04	4.21%	0.00%
Recycle weight(g):			339.06		
Unit total weight(g):			451.77		
Recycle percent:			75.05%		