

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): GWN7806P

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2023-05-15

Date

ANNEX 1: WEEE DATA for GWN7806P

Grandstream Networks, Inc.					
Model Name: GWN7806P Created by: Xiuyong Luo			Date: 2023-05-15 NO.: MDR-202305013		
GWN7806P		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/Diode/Trans/Mosfet/TVS/ Integrated circuit(IC) etc./	N	507.29	7.66%	0.00%
LED PCBA	Printed circuit board(PCB)/ /LED Resistor/Capacitor /Connectors/ Integrated circuit(IC) etc./	N	223.34	3.37%	0.00%
Power PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/Diode/ Mosfet/Connectors/Button/Integrated circuit(IC) etc./	N	270.22	4.08%	0.00%
Connectors & Button and Transformer On Main PCBA	Plastic/Copper	Y	457.07	6.90%	6.90%
Base Unit Assembled Case	Galvanized Sheets	Y	2807.62	42.40%	42.40%
Heatsink On Power PCBA	Aluminum Alloy	Y	135.93	2.05%	2.05%
Plug & Transformer & Cable on Power PCBA	Plastic/Copper	Y	257.75	3.89%	3.89%
Heatsink On Main PCBA	Aluminum Alloy	Y	237.84	3.59%	3.59%
Fan	Plastic/Copper	Y	128.12	1.93%	1.93%
Screw	Steel	Y	20.55	0.31%	0.31%

Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Support Bracket	Steel	Y	82.84	1.25%	1.25%
Power Cord	Plastic/Copper	Y	145.11	2.19%	2.19%
Accessories Earth Wire	Plastic/Copper	Y	10.62	0.16%	0.16%
Accessories Screw	Steel	Y	2.91	0.04%	0.04%
Plastic Bag	Plastic	Y	22.24	0.34%	0.34%
Inner Holder	Paper	Y	315.33	4.76%	4.76%
Manual	Paper	Y	46.32	0.70%	0.70%
Kraft Box	Paper	Y	950.47	14.35%	14.35%
Recycle weight(g):			5620.72		
Unit total weight(g):			6621.57		
Recycle percent:			84.89%		