

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): GWN7701PA

Authorized Signatures:



Baicheng Fu
Manager of QA & Production

2023-06-13

Date

ANNEX 1: WEEE DATA for GWN7701PA

Grandstream Networks, Inc. Model Name: GWN7701PA Created by: Xiuyong Luo					
Date: 2023-06-13 NO.: MDR-202306020					
GWN7701PA 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/LED Integrated circuit(IC) etc./	N	92.55	4.56%	0.00%
Power PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/Diode/ Connectors	N	270.54	13.32%	0.00%
Connectors & Transformer On Main PCBA	Plastic/Copper	Y	44.05	2.17%	2.17%
Plug & Transformer of Power PCBA	Plastic/Copper	Y	65.46	3.22%	3.22%
Heatsink of Power PCBA	Aluminum Alloy	Y	40.54	2.00%	2.00%
Base Unit Assembled Case	Galvanized Sheets	Y	902.23	44.42%	44.42%
Screw	Steel	Y	12.51	0.41%	0.41%
Accessories Screw	Steel	Y	3.42	4.60%	4.60%
Support Bracket	Galvanized Sheets	Y	186.81	0.46%	0.46%
Plastic Bag	Plastic	Y	8.42	0.41%	0.41%
Inner Holder	Paper	Y	93.36	4.60%	4.60%
Manual	Paper	Y	9.42	0.46%	0.46%
Kraft Box	Paper	Y	156.68	7.71%	7.71%
Power Cord	Plastic/Copper	Y	145.02	7.14%	7.14%
Recycle weight(g):			1667.92		
Unit total weight(g):			2031.01		
Recycle percent:			82.12%		