

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): GWN7700MP

Authorized Signatures:



Baicheng Fu
Manager of QA & Production

2024-07-24

Date

ANNEX 1: WEEE DATA for GWN7700MP

Grandstream Networks, Inc.					
Model Name: GWN7700MP			Date: 2024-07-24		
Created by: Xiuyong Luo			NO.: MDR-202407023		
GWN7700MP		Note: EURO Type PSU Packed			
Part Name	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/Diode/Mosfet/Integrated circuit(IC) etc.	N	49.34	6.29%	0.00%
Connectors & Transformer On Main PCBA	Plastic/Copper	Y	31.76	4.05%	4.05%
Base Unit Case	Galvanized Steel Plate/Rubber	Y	201.22	25.65%	25.65%
Heatsink On Main PCBA	Aluminum Alloy	Y	21.53	2.74%	2.74%
Screw	Steel	Y	7.06	0.90%	0.90%
Inner Holder	Paper	Y	45.01	5.74%	5.74%
Manual	Paper	Y	1.42	0.18%	0.18%
Kraft Box	Paper	Y	101.14	12.89%	12.89%
PSU Case	Plastic ABS/	Y	55.41	7.06%	7.06%
PSU Wire/Plug	Plastic/Copper	Y	120.02	15.30%	15.30%
Heatsink of PSU PCBA	Aluminum Alloy	Y	25.93	3.31%	3.31%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	124.55	15.88%	0.00%
Recycle weight(g):			610.50		
Unit total weight(g):			784.39		
Recycle percent:			77.83%		