

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): GWN7710R

Authorized Signatures:



Baicheng Fu
Manager of QA & Production

2024-10-16

Date

ANNEX 1: WEEE DATA for GWN7710R

Grandstream Networks, Inc.					
Model Name:GWN7710R Created by: Xiuyong Luo			Date: 2024-10-16 NO.: MDR-202401025		
GWN7710R					
Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/LED Resistor/Capacitor/Inductor/Bead Crystal/Diode/Trans/Mosfet/TVS/ Integrated circuit(IC) etc./	N	134.62	10.19%	0.00%
Connectors & Button and Transformer On Main PCBA	Plastic/Copper	Y	31.38	2.38%	2.38%
Base Unit Assembled Case	Plastic/Rubber	Y	401.07	30.37%	30.37%
Heatsink On Main PCBA	Aluminum Alloy	Y	123.26	9.33%	9.33%
Screw	Steel	Y	10.02	0.76%	0.76%
Trapped Belt	Steel	Y	77.86	5.90%	5.90%
Annex Screw	Steel	Y	66.33	5.02%	5.02%
Support Bracket	Steel	Y	155.55	11.78%	11.78%
Annex Phoenix Connector	Plastic/Copper	Y	7.92	0.60%	0.60%
Plastic Bag	Plastic	Y	13.44	1.02%	1.02%
Inner Holder	EPE	Y	54.85	4.15%	4.15%
Manual	Paper	Y	13.11	0.99%	0.99%
Kraft Box	Paper	Y	231.33	17.52%	17.52%
Recycle weight(g):			1186.12		
Unit total weight(g):			1320.74		
Recycle percent:			89.81%		