

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): GWN7604

Authorized Signatures:



Baicheng Fu
Manager of QA & Production

2024-09-12

Date

ANNEX 1: WEEE DATA for GWN7604

Grandstream Networks, Inc.					
Model Name: GWN7604 Created by: Xiuyong Luo			Date: 2024-9-12 NO.: MDR-202409024		
GWN7604					
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	49.81	14.31%	0.00%
Connectors & Button and Transformer On Main PCBA	Plastic/Copper	Y	21.99	6.32%	6.32%
Base Unit Assembled Case	Plastic/Rubber	Y	112.88	32.43%	32.43%
Heatsink On Main PCBA	Aluminum Alloy	Y	65.66	18.87%	18.87%
Screw	Steel	Y	3.01	0.86%	0.86%
Annex Screw	Steel/Plastic	Y	5.12	1.47%	1.47%
Plastic Bag	Plastic	Y	3.91	1.12%	1.12%
Manual	Paper	Y	8.53	2.45%	2.45%
Kraft Box	Paper	Y	77.12	22.16%	22.16%
Recycle weight(g):			298.22		
Unit total weight(g):			348.03		
Recycle percent:			85.69%		