

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): GWN7665

Authorized Signatures:



Baicheng Fu
Manager of QA & Production

2024-04-18

Date

ANNEX 1: WEEE DATA for GWN7665

Grandstream Networks, Inc.					
Model Name: GWN7665			Date: 2024-04-18		
Created by: Xiuyong Luo			NO.: MDR-202404002		
GWN7665					
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	138.63	12.33%	0.00%
Connectors & Button & Transformer On Main PCBA	Plastic/Copper	Y	12.52	1.11%	1.11%
Heatsink of Main PCBA	Aluminum Alloy	Y	5.25	0.47%	0.47%
Base Unit Assembled Case	Plastic/Aluminum Alloy	Y	493.13	43.85%	43.85%
Antenna	Plastic/Copper/Tinplate	Y	97.59	8.68%	8.68%
Screw	Steel	Y	17.57	1.56%	1.56%
Accessories Screw	Steel/Plastic	Y	15.02	1.34%	1.34%
Accessories Fixed Plate	Plastic	Y	98.55	8.76%	8.76%
Inner Holder	EPE	Y	37.45	3.33%	3.33%
Plastic Bag	Plastic	Y	7.07	0.63%	0.63%
Manual	Paper	Y	22.93	2.04%	2.04%
Kraft Box	Paper	Y	178.82	15.90%	15.90%
Recycle weight(g):			985.9		
Unit total weight(g):			1124.53		
Recycle percent:			87.67%		