

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): GWN7660ELR

Authorized Signatures:



Baicheng Fu
Manager of QA & Production

2024-05-28

Date

ANNEX 1: WEEE DATA for GWN7660ELR

Grandstream Networks, Inc.					
Model Name: GWN7660ELR			Date: 2024-05-28		
Created by: Xiuyong Luo			NO.: MDR-202405013		
GWN7660ELR					
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/LED/Connectors/Bottom/ Transformer/Integrated circuit(IC) etc./	N	84.6	3.51%	0.00%
LED PCBA	Resistor//LED/Connectors/Printed circuit board(PCB)/	N	5.2	0.22%	0.00%
Base Unit Assembled Case	Plastic	Y	637.83	26.43%	26.43%
Heatsink of Main PCBA	Aluminum Alloy	Y	235.9	9.77%	9.77%
Rubber of PCB & LED	Rubber	Y	22.5	0.93%	0.93%
Waterproof Rubber	Rubber	Y	10.4	0.43%	0.43%
Antenna	Plastic/Copper/Printed circuit board(PCB)/	Y	9.2	0.38%	0.38%
Screw	Steel	Y	10.5	0.44%	0.44%
Annex Trapped Belt	Steel	Y	78.01	3.23%	3.23%
Annex Screw	Steel	Y	97.72	4.05%	4.05%
Annex Bucket	Steel	Y	435.7	18.05%	18.05%
Plastic Bag	Plastic	Y	10.21	0.42%	0.42%
Annex Waterproof Case	Plastic	Y	41.36	1.71%	1.71%
Inner Holder	EPE	Y	137.33	5.69%	5.69%
Manual	Paper	Y	28.56	1.18%	1.18%
Carton	Paper	Y	568.65	23.56%	23.56%
Recycle weight(g):			2323.87		
Unit total weight(g):			2413.67		
Recycle percent:			96.28%		