

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): GWN7664LR

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2022-06-06

Date

ANNEX 1: WEEE DATA for GWN7664LR

Grandstream Networks, Inc.					
Model Name: GWN7664LR			Date: 2022-06-06		
Created by: Xiuyong Luo			NO.: MDR-202206004		
GWN7664LR					
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	106.56	7.50%	0.00%
POE PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ /Diode/Trans/Mosfet/ Integrated circuit(IC) etc./	N	9.19	0.65%	0.00%
Connectors & Button and Transformer On Main PCBA & POE PCBA	Plastic/Copper	Y	18.25	1.28%	1.28%
Base Unit Assembled Case	Plastic/Aluminum Alloy	Y	510.34	35.90%	35.90%
Accessories Expansion Screw	Steel	Y	62.81	4.42%	4.42%
Screw	Steel	Y	5.62	0.40%	0.40%
Antenna	Plastic/Copper	Y	93.43	6.57%	6.57%
Wall Support Bracket	Steel	Y	219.26	15.42%	15.42%
Accessories Trapped Belt	Steel	Y	38.61	2.72%	2.72%
Plastic Bag	Plastic	Y	64.46	4.53%	4.53%
Inner Holder	EPE	Y	54.72	3.85%	3.85%
Manual	Paper	Y	31.65	2.23%	2.23%
Kraft Box	Paper	Y	206.73	14.54%	14.54%
Recycle weight(g):			1305.88		
Unit total weight(g):			1421.63		
Recycle percent:			91.86%		