

**Grandstream Networks, Inc.** 126 Brookline Avenue -3<sup>rd</sup> Floor Boston, MA 02215 USA www.grandstream.com Tel: +1-617-566-9300 Fax: +1-617-249-1987

## DECLARATION OF PRODUCT

## 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 4<sup>th</sup> 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): GRP2636

Authorized Signatures:

Ning Wei
Senior director of QA & Production

Authorized Signatures:

2022-11-28
Date

**1 of 3** Agile P/N: 425-00168-00



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## **ANNEX 1: WEEE DATA for GRP2636**

**Grandstream Networks, Inc.** 

Model Name: GRP2636 Date: 2022-11-28
Created by: Xiuyong Luo NO.: MDR-202211026

GRP2636 Note: EURO Type PSU Packed

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Recovery/	Weight	Weight	Recycle
Part Name	Component/Material	Recycling/ Reuse	(g)	percent	percent
Main PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Inductor/Trans/Crystal/Diode /TVS/Bead/Integrated circuit(IC) etc.	Z	50.11	2.96%	0.00%
LCM	LCD Glass /IC/FPC cable	N	39.42	2.33%	0.00%
Microphone	Aluminium case/Printed circuit board/Stannum	Z	1.19	0.07%	0.00%
Key PCBA	Printed circuit board(PCB)/LED/ Connector/	N	79.83	4.72%	0.00%
Connector &Transformer on Main PCBA	Plastic/Copper	Υ	25.29	1.50%	1.50%
Handset Plastic Case	Plastic /Rubber	Υ	99.62	5.89%	5.89%
Base Unit Plastic Case	Plastic	Y	459.86	27.19%	27.19%
Key _Rubber	Rubber	Y	41.2	2.44%	2.44%
Screw	Steel	Y	8.18	0.48%	0.48%
Weight Iron	Iron	Υ	88.01	5.20%	5.20%
Speakerphone	Magnet/Steel/Copper	Y	61.97	3.66%	3.66%
Desk Bracket	Plastic	Y	67.92	4.02%	4.02%
Cable Wire	Plastic/Copper	Y	83.23	4.92%	4.92%
Plastic Bag	Plastic	Y	11.04	0.65%	0.65%
Manual	Paper	Y	27.61	1.63%	1.63%



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Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Inner Holder	Paper	Y	186.25	11.01%	11.01%
Kraft Box	Paper	Υ	260.07	15.38%	15.38%
PSU Case	Plastic	Y	26.53	1.57%	1.57%
PSU Wire/Plug	Plastic/Copper	Υ	47.85	2.83%	2.83%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	25.83	1.53%	0.00%
Recycle weight(g):			1494.63		
Unit total weight(g):			1691.01		
Recycle percent:			88.39%		

**3 of 3** Agile P/N: 425-00168-00