

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 of “IT and Telecommunications Equipment” shall meet:


1. 65% recycled from 13 August 2012 until 14 August 2015, and 70% recycled from 15 August 2015 until 14 August 2018; 80% recycled from 15 August 2018.
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): GRP2613

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2019-09-29

Date

ANNEX 1: WEEE DATA for GRP2613

Grandstream Networks, Inc.					
Model Name: GRP2613			Date: 2019-9-29		
Created by: Xiuyong Luo			NO.: MDR-201909004		
GRP2613		Note: EURO Type PSU Packed			
Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Inductor/ Diode/Crystal /TVS /Bead/Trans//Transistor/Connector/ Integrated circuit(IC) etc.	N	50.92	4.23%	0.00%
Keyboard PCB	Printed circuit boards(PCB)/LED/ Connector/Switch	N	53.58	4.45%	0.00%
Handset Plastic case	Plastic ABS	Y	97.91	8.13%	8.13%
Base Unit Plastic Case	Plastic ABS	Y	389.2	32.31%	32.31%
For LCM &MIC &Speaker_Rubber	Rubber	Y	9.87	0.82%	0.82%
Screw	Steel	Y	7.97	0.66%	0.66%
Weight Iron	Iron	Y	88	7.31%	7.31%
LCM	LCD Glass /IC/FPC cable	N	13.02	1.08%	0.00%
Microphone	Aluminium case/Printed circuit board/Stannum	N	1.15	0.10%	0.00%
Speakerphone	Magnet/Steel/Copper	Y	60.68	5.04%	5.04%
Cable wire	Plastic/copper	Y	84.64	7.03%	7.03%
Plastic Bag	Plastic PE	Y	8.3	0.69%	0.69%
Inner Holder	Paper	Y	41	3.40%	3.40%
Manual	Paper	Y	64.48	5.35%	5.35%
Gift Box	Paper	Y	173.28	14.39%	14.39%
PSU Case	Plastic ABS	Y	14.52	1.21%	1.21%
PSU Wire	Plastic/copper	Y	26.01	2.16%	2.16%
PSU PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Inductor/ Integrated circuit(IC) etc.	N	19.9	1.65%	0.00%
Recycle weight(g):			1065.86		
Unit total weight(g):			1204.43		
Recycle percent:			88.49%		