

## 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 4<sup>th</sup> 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): GDS3705

Authorized Signatures:

  
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Ning Wei  
Senior director of QA & Production

2019-09-26  
\_\_\_\_\_  
Date

**ANNEX 1: WEEE DATA for GDS3705**

<b>Grandstream Networks, Inc.</b> <b>Model Name: GDS3705</b> <b>Created by: Xiuyong Luo</b>					
<b>Date: 2019-9-26</b> <b>NO.: MDR-201909002</b>					
<b>GDS3705</b>					
Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
Module PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Inductor/ Bead/Diode/ Crystal/ Relay/Transformer/Connectors/ TVS /Integrated circuit(IC) etc.	N	50.72	4.30%	0.00%
Keyboard PCBA	Printed circuit board(PCB)/ Mosfet/ Resistor/Capacitor/LED//Transformer Connectors/Integrated circuit(IC) etc.	N	22.55	1.91%	0.00%
IF PCBA	Printed circuit board(PCB)/ Connectors	N	18.53	1.57%	0.00%
Poe PCBA	Printed circuit board(PCB)/ Resistor Capacitor/ Diode/Transformer/TVS Connectors/Integrated circuit(IC) etc.	N	24.1	2.04%	0.00%
Module Rfid	Printed circuit board(PCB)/ Mosfet/ Resistor/Capacitor/LED/Integrated circuit(IC) etc.	N	4.85	0.41%	0.00%
Base Unit Metal Case	Zinc Alloy	Y	571.02	48.41%	48.41%
Base Unit Plastic Case	Plastic ABS	Y	109.79	9.31%	9.31%
Base Unit Base Plastic Case_ Rubber	Rubber	Y	57.51	4.88%	4.88%
Microphone	Aluminium case/Printed circuit board/Stanum	N	0.56	0.05%	0.00%
ID Card	Plastic ABS/PVC/	Y	5.6	0.47%	0.47%
Speakerphone	Magnet/Steel/Copper	Y	9.1	0.77%	0.77%
Wire	Copper/ Plastic	Y	3.52	0.30%	0.30%
Screw	Steel	Y	28.85	2.45%	2.45%
Key Fob	Plastic ABS / Steel/IC	Y	5.16	0.44%	0.44%
Plastic Bag	Plastic PE	Y	5.1	0.43%	0.43%
Inner holder	Paper	Y	69	5.85%	5.85%
Manual	Paper	Y	51.7	4.38%	4.38%
Gift Box	Paper	Y	141.81	12.02%	12.02%
<b>Recycle weight(g):</b>			<b>1058.72</b>		
<b>Unit total weight(g):</b>			<b>1179.47</b>		
<b>Recycle percent:</b>			<b>89.76%</b>		