

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): UCM6300A

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2021-07-12

Date

ANNEX 1: WEEE DATA for UCM6300A

Grandstream Networks, Inc.					
Model Name: UCM6300A			Date: 2021-07-12		
Created by: Xiuyong Luo			NO.: MDR-202107020		
UCM6300A		Note: EURO Type PSU Packed			
Part Name	Component/Material	Recovery/ Recycling/R euse	Weight (g)	Weight percent	Recycle percent
Main PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Crystal/Diode/Trans/Mosfet/TVS/ Integrated circuit(IC) etc./	N	143.47	11.95%	0.00%
LCD_TP PCBA	Printed circuit board(PCB)/ Resistor/ Capacitor/Trans/Connectors/LED/ Integrated circuit(IC) etc./	N	17.15	1.43%	0.00%
LCM	LCD Glass /IC/FPC Cable	N	13.02	1.08%	0.00%
Lithium Rechargeable Battery	Lithium- Manganese Composite Oxide/Nickel Plated Stainless Steel/ Electrolyte	N	0.25	0.02%	0.00%
Connectors and Transformer On Main PCBA	Plastic/Copper	Y	27.75	2.31%	2.31%
Heatsinks On Main PCBA	Aluminium	Y	9.54	0.79%	0.79%
Base Unit Plastic Case	Plastic	Y	473.43	39.43%	39.43%
Fan	Plastic/Copper	Y	6.72	0.68%	0.68%
Rubber Foot	Rubber	Y	3.11	0.26%	0.26%
Screw	Steel	Y	6.84	0.57%	0.57%
Cable Wire	Plastic/Copper	Y	35.73	2.98%	2.98%
Plastic Bag	Plastic	Y	7.12	0.59%	0.59%
Tray	Paper	Y	102.81	8.56%	8.56%
Manual	Paper	Y	36.82	3.07%	3.07%
Kraft Box	Paper	Y	170.01	14.16%	14.16%

Part Name	Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent
POE Case	Plastic	Y	38.86	3.24%	3.24%
POE Wire	Plastic/Copper	Y	70.11	5.84%	5.84%
POE PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Bead/TVS/Mosfet/Connectors/ Integrated circuit(IC) etc.	N	37.85	3.15%	0.00%
Recycle weight(g):			988.85		
Unit total weight(g):			1200.59		
Recycle percent:			82.36%		