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## **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): GWN7700M

Authorized Signatures: 2023-05-06 Senior director of OA & Production

> Agile P/N: 1 of 2 425-00189-00



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## **ANNEX 1: WEEE DATA for GWN7700M**

**Grandstream Networks, Inc.** 

Model Name: GWN7700M Date: 2023-05-06

Created by: Xiuyong Luo NO.: MDR-202305009

GWN7700M Note: EURO Type PSU Packed

| Part Name                                   | Component/Material  | Recovery/<br>Recycling/<br>Reuse | Weight (g) | Weight<br>percent | Recycle percent |
|---|---|----------------------------------|------------|-------------------|-----------------|
| Main PCBA                                   | Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/Bead Crystal/Diode/Trans/Mosfet/TVS/LED Integrated circuit(IC) etc. | N                                | 51.41      | 9.93%             | 0.00%           |
| Connectors &<br>Transformer On<br>Main PCBA | Plastic/Copper  | Y                                | 25.94      | 5.01%             | 5.01%           |
| Base Unit Assembled Case                    | Galvanized Sheets   | Y                                | 196.78     | 38.01%            | 38.01%          |
| Heatsink of Main PCBA                       | Aluminum Alloy  | Y                                | 22.65      | 4.37%             | 4.37%           |
| Screw                                       | Steel   | Y                                | 4.43       | 0.86%             | 0.86%           |
| Plastic Bag                                 | Plastic   | Υ                                | 2.63       | 0.51%             | 0.51%           |
| Inner Holder                                | Paper   | Υ                                | 34.12      | 6.59%             | 6.59%           |
| Manual                                      | Paper   | Y                                | 2.25       | 0.43%             | 0.43%           |
| Kraft Box                                   | Steel   | Υ                                | 75.94      | 14.67%            | 14.67%          |
| PSU Case                                    | Plastic   | Υ                                | 26.89      | 5.19%             | 5.19%           |
| PSU Wire/Plug                               | Plastic/Copper  | Y                                | 48.51      | 9.37%             | 9.37%           |
| PSU PCBA                                    | Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.  | N                                | 26.18      | 5.06%             | 0.00%           |
| Recycle weight(g):                          |   |                                  | 440.14     |                   |                 |
| Unit total weight(g):                       |   |                                  | 517.73     |                   |                 |
| Recycle percent:                            |   |                                  | 85.01%     |                   |                 |

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