

Senior director of QA & Production

**Grandstream Networks, Inc.** 126 Brookline Avenue -3<sup>rd</sup> Floor Boston, MA 02215 USA

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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): GWN7052 **Authorized Signatures:** 

1 of 2

Date

Agile P/N:

425-00158-00



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## **ANNEX 1: WEEE DATA for GWN7052**

**Grandstream Networks, Inc.** 

Model Name: GWN7052 Date: 2022-07-08
Created by: Xiuyong Luo NO.: MDR-202207011

GWN7052 Note: EURO Type PSU Packed

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Component/Material	Recovery/ Recycling/ Reuse	Weight (g)	Weight percent	Recycle percent				
Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/Bead Crystal/Diode/Trans/Mosfet/TVS/ LED/Integrated circuit(IC) etc./	Z	78.07	0.00%	0.00%				
Plastic/Copper	Y	26.83	3.64%	3.64%				
Aluminium Alloy	Y	47.80	6.48%	6.48%				
Plastic/Rubber	Y	167.70	22.72%	22.72%				
Plastic/Copper	Y	49.60	6.72%	6.72%				
Steel	Υ	5.70	0.77%	0.77%				
Plastic/Copper	Y	37.00	5.01%	5.01%				
Plastic	Y	10.00	1.36%	1.36%				
Paper	Υ	43.50	5.89%	5.89%				
Paper	Y	20.30	2.75%	2.75%				
Paper	Υ	144.80	19.62%	19.62%				
Plastic	Υ	28.23	3.83%	3.83%				
Plastic/Copper	Υ	50.93	6.90%	6.90%				
Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	27.50	3.73%	0.00%				
Recycle weight(g):		632.39						
Unit total weight(g):		737.96						
Recycle percent:		85.69%						
	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/Bead Crystal/Diode/Trans/Mosfet/TVS/ LED/Integrated circuit(IC) etc./  Plastic/Copper  Aluminium Alloy  Plastic/Rubber  Plastic/Copper  Steel  Plastic/Copper  Plastic  Paper  Paper  Paper  Paper  Paper  Plastic  Plastic/Copper  Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.  Recyc	Component/Material       Recycling/Reuse         Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/Bead Crystal/Diode/Trans/Mosfet/TVS/ LED/Integrated circuit(IC) etc./       N         Plastic/Copper       Y         Aluminium Alloy       Y         Plastic/Rubber       Y         Plastic/Copper       Y         Steel       Y         Plastic/Copper       Y         Paper       Y         Paper       Y         Paper       Y         Plastic       Y         Plastic       Y         Paper       Y         Plastic/Copper       Y         Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.       N         Recycle weight(g):       Unit total weight(g):	Component/Material       Recycling/Reuse       Weight (g)         Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/Bead Crystal/Diode/Trans/Mosfet/TVS/ LED/Integrated circuit(IC) etc./       N       78.07         Plastic/Copper       Y       26.83         Aluminium Alloy       Y       47.80         Plastic/Rubber       Y       167.70         Plastic/Copper       Y       49.60         Steel       Y       5.70         Plastic/Copper       Y       37.00         Plastic       Y       10.00         Paper       Y       43.50         Paper       Y       20.30         Paper       Y       144.80         Plastic       Y       50.93         Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.       N       27.50         Recycle weight(g):         Unit total weight(g):	Component/Material         Recycling/ Reuse         Weight (g)         Weight percent           Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/Bead Crystal/Diode/Trans/Mosfet/TVS/ LED/Integrated circuit(IC) etc./         N         78.07         0.00%           Plastic/Copper         Y         26.83         3.64%           Aluminium Alloy         Y         47.80         6.48%           Plastic/Rubber         Y         167.70         22.72%           Plastic/Copper         Y         49.60         6.72%           Steel         Y         5.70         0.77%           Plastic/Copper         Y         37.00         5.01%           Plastic         Y         10.00         1.36%           Paper         Y         20.30         2.75%           Paper         Y         144.80         19.62%           Plastic         Y         28.23         3.83%           Plastic/Copper         Y         50.93         6.90%           Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.         N         27.50         3.73%           Unit total weight(g):         737.96				