

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): GBX20

Authorized Signatures:



Ning Wei
Senior director of QA & Production

2019-12-23

Date

ANNEX 1: WEEE DATA for GBX20

Grandstream Networks, Inc.					
Model Name: GBX20			Date: 2019-12-23		
Created by: Xiuyong Luo			NO.: MDR-201912022		
GBX20		Note: EU 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/LED Trans/Transistor/Connector/ Integrated circuit(IC) etc.	N	64.70	9.34%	0.00%
Base Unit Assembled Case	Plastic	Y	267.20	38.57%	38.57%
Screw	Steel	Y	9.30	1.34%	1.34%
LCM	LCD Glass /IC/FPC Cable	N	41.00	5.92%	0.00%
USB Cable	Plastic/Copper	Y	14.50	2.09%	2.09%
Plastic Bag	Plastic	Y	9.40	1.36%	1.36%
Paper Tray	Paper	Y	36.90	5.33%	5.33%
Manual	Paper	Y	25.80	3.72%	3.72%
Gift Box	Paper	Y	116.50	16.82%	16.82%
PSU Case	Plastic	Y	25.79	3.72%	3.72%
PSU Wire	Plastic/Copper	Y	46.20	6.67%	6.67%
PSU PCBA	Printed circuit board(PCB)/ Resistor/Capacitor/Inductor/ Integrated circuit(IC) etc.	N	35.41	5.11%	0.00%
Recycle weight(g):			551.59		
Unit total weight(g):			692.70		
Recycle percent:			79.63%		