

Dismantling Procedure			
Recycling ID			
Name:	Recycling Product Information for Audiocodes M1KB AMC & MSBG		
Document p/n:	A91001-004	REV. A01	ACL p/n : N/A
Directive 2002/96/EC			

Release and Revision Record			
New Procedure File <input checked="" type="checkbox"/>			
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Edited: Aviv Shloush		Approved: Sason Atia	
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A01	Initial Release	20/05/2012	

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Document Number:	A91001-004	Revision:	A01

General

Directive 2002/96/EC of the European Parliament and of the Council on Waste Electrical and Electronic Equipment (WEEE) requires the manufacturer to supply To Whom It May Concern reuse and recycle information about their products.

Manufacturer details:

Company: Audiocodes
Address: 1 Hayarden Street, Airport City, LOD 70100, ISRAEL.

Equipment Information:

Product name: M1KB AMC & MSBG

Product general drawing:



Equipment net weight: ~4.5 KG (Depend on configuration).

Equipment dimensions: 445*350*45*mm

Front side modules info. Recycling instruction: see “Recyclingpass_Audiocodes_Mediant 1000 VoIP Gateway”

Equipment Information:

- Safety-Marks and other Marks on the Product Label: CE
- Restricted Substances: No
- Batteries (Yes/No; Type; Weight): Yes, BATTERY LITHIUM CR-1225 3V 48mAH (on OSN module).

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Disposal of used Electrical & Electronic Equipment:

- Applicable in the European Union and other European countries with separate collection system.
- The symbol below, when posted on the product or in the product's manual and/or on its packaging box indicates that this product shall not be treated as household waste.
- For more detailed information about take-back and recycling of this product, please contact your local service organization. By ensuring this product is disposed-off correctly, you will help preventing potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will also help to conserve natural resources.
- If equipment contains easy removable batteries or accumulators, they should be disposed separately according to Directive 2006/66/EC and your State requirements.



Recycling Information:

- The Product contains material / components under or with:

		NO	If YES specify
1	Pressure	/	
2	Liquids (please specify below)	/	
3	Gasses (please specify below)	/	
4	"Hidden" mechanical springs or other harmful equivalents	/	
5	Risk for explosion during treatment	/	
6	Risk as fire hazard during treatment	/	
7	Other risks (please specify below)	/	

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- To the best of our knowledge, the product contains the following materials / components to be removed:

		NO	If YES specify (for location, review the scheme on page 6)
9	Polychlorinated biphenyls (PCB) containing capacitors	/	
10	Mercury containing components, such as switches or backlighting lamps	/	
11	Batteries	Yes	See page 6
12	Printed circuit boards with surfaces greater than 10 square centimeters		
13	Toner cartridges, liquid and pasty, as well as color toner	/	
14	Plastic containing brominated flame retardants	/	
15	Asbestos waste and components which contain asbestos	/	
16	Cathode ray tubes	/	
17	Chlorofluorocarbons (CFC), hydro chlorofluorocarbons (HCFC) or hydro fluorocarbons (HFC), hydrocarbons (HC)	/	
18	Gas discharge lamps	/	
19	Liquid crystal displays (together with their casing where appropriate) of a surface greater than 100 square centimeters and all those back-lighted with gas discharge lamps	/	
20	External electric cables	/	
21	Components containing refractory ceramic fibers as described in Commission Directive 97/69/EC of 5 December 1997 adapting to technical progress Council Directive 67/548/EEC relating to the classification, packaging and labeling of dangerous substances	/	
22	Components containing radioactive substances with the exception of components that are below the exemption thresholds set in Article 3 of and Annex I to Council Directive 96/29/Erratum of 13 May 1996	/	
23	Electrolyte capacitors containing substances of concern (height > 25 mm, diameter > 25 mm or proportionately similar volume)	/	

- Others:

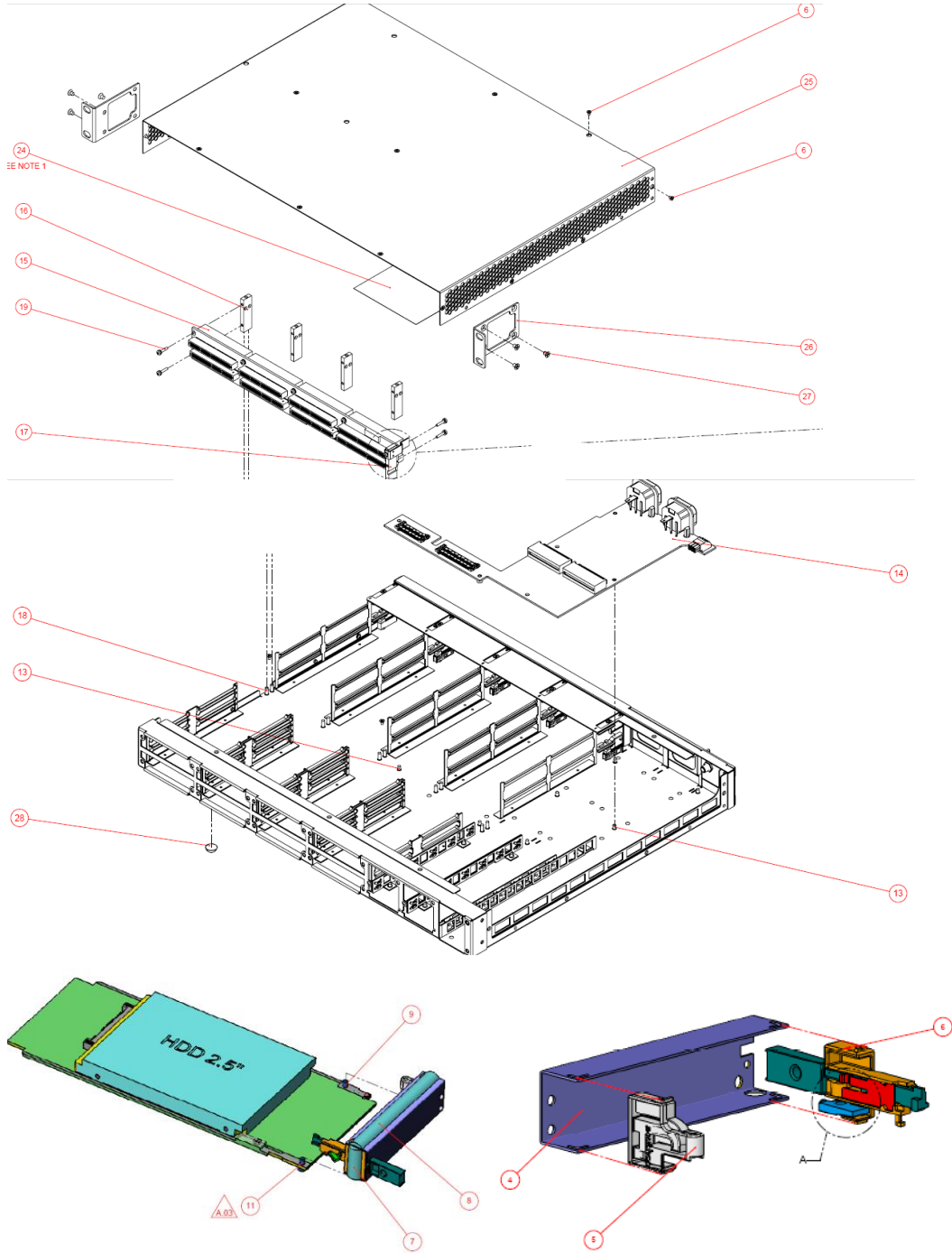
		NO	If YES specify (Review the location on the scheme on page 5)
26	Beryllium oxide, Beryllium and its compounds	/	
27	Cadmium and its compounds	/	
28	Plastic with other flame retardants (please specify):	/	

- Remarks:

	topic No.	Specification

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Materials and components which have to be removed and treated separately



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	Components	Material	Details
1	screws on side & top of product	Stainless steel	Unscrew & take off, balloon 6
2	Cover	SAE1020 or SPCC	Take off, balloon 25
3	PCBA MID PLANE	PCBA	Unscrew & take off balloon 15
4	Power supply	PCBA	Take off screws, balloon 14
5	Metal rails & rest metal components	SAE1020 or SPCC	Unscrew & take off
6	AMC modules (rear side)	PCBA ASSY & HDD	Release AMC ejector & pull out
7	AMC module disassemble panel	Stainless steel & PCBA	Unscrew balloon 9,11
8	AMC panel & ejector	Stainless steel	Pull out balloons 5 & 6 from panel (4)
9	Hard disc (HDD)	Stainless steel	Unscrew & take off from PCBA
10	AMC module OSN (picture below)	PCB ASSY & heat sink & battery	Unscrew & pull out item 1,3, remove the battery (BATTERY LITHIUM CR-1225 3V 48Mah)
11	AMC module OSN (picture below)	PCBA ASSY & heat sink AL6061	Unscrew & pull out the heat sink

