

Regulatory Information

Mediant 1000B

Thank you for Choosing AudioCodes!

This important product information includes Regulatory and Safety information.

Before you start using this product, please read the Safety Instructions provided. These Instructions can also be downloaded from the AudioCodes Website at <http://www.audiocodes.com/library>. This document, the Installation Manual and User's Manual (as well as software files and other documentation) can be downloaded from the AudioCodes Website at <http://www.audiocodes.com/downloads>. Please check that all items as listed in the Installation Manual are supplied in the shipped package. If any items are missing or if you have any queries, please contact your AudioCodes sales representative. If your product was purchased directly from AudioCodes, then contact support@audiocodes.com. If the product was purchased from AudioCodes' Distributors, Partners, or Resellers, then use the contact details provided by these sellers.

Industry Canada Notice

This equipment meets the applicable Industry Canada Terminal Equipment technical specifications. This is confirmed by the registration numbers. The abbreviation, IC, before the registration number signifies that registration was performed based on a declaration of conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.

FXO Only: The Ringer Equivalence Number (REN) for this terminal is 0.5. The REN assigned to each terminal equipment provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of Ringer Equivalence Number of all devices does not exceed five.

Digital Device Warning

This equipment complies with Part 68 of the FCC rules and the requirements adopted by ACTA. On each interface card module or chassis of this equipment are labels that contain product identifiers in the format US:AC1IS00BM1KMIX or US:6npDDNANRMX or US:AC1ISNANM1000 or US:6npDLNANDWM-2 or US:6npDLNANRMX. If requested, this number must be provided to the telephone company.

The Telephone Company may make changes in the facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service. Should you experience trouble with this telephone equipment, contact: AudioCodes Inc, San Jose, CA USA. Tel: 1 408 441 1175. **Do not attempt to repair this equipment!**

Facility Interface Code:	(US:AC1IS00BM1KMIX,) 02LS2, 02GS2
Service Order Code:	6.0F
USOC Jack Type:	RJ-11C
Facility Interface Code:	(US:6NPDDNANRMX, US:AC1ISNANM1000) 04DU9.1SN, 04DU9.1KN, 04DU9.BN, 04DU9.DN
Service Order Code:	6.0F
USOC Jack Type:	RJ-48C
Facility Interface Code:	(US:6npDLNANDWM-2, US:6npDLNANRMX) 02LS2
Service Order Code:	6.0F
USOC Jack Type:	RJ-48C

If this gateway causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC, if you believe it is necessary.

For FXO ports: the REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most, but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. The REN for this product is 0.5.

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Safety Notice

- Installation and service of this gateway must only be performed by authorized, qualified service personnel.
- The equipment must be connected by service personnel to a protective earth via the ground stud provided at the back of the unit, utilizing 18 AWG min. wire.
- This equipment should be installed in restricted access locations with maximum allowed temperature 45°C (113°F).
- To avoid risk of fire use 26 AWG or higher wiring to connect the telecom ports.

The safety status of each port is declared and detailed in the table below:

- | | |
|-------------------------|-------|
| ▪ Ethernet (100Base-TX) | SELV |
| ▪ E1/T1/BRI | TNV-1 |
| ▪ FXO/ADSL/SHDSL | TNV-3 |
| ▪ FXS | TNV-2 |

FCC Statement

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his/her own expense.

Warning

This is a Class A product. In a domestic environment this product may cause radio interference, in which case the user may be required to take adequate measures.

To comply with Class A limits, Cat 5 shielded cables should be used for all the Ethernet ports.

AudioCodes Inc.

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Europe-EU Declaration of Conformity



Application of Council Directives	Standards to which Conformity is Declared	Manufacturer's Name	Manufacturer's Address	Type of Equipment	Model Numbers
2014/30/EU, 2014/35/EU	EN 55032:2012/AC:2013 EN55024:2010 EN61000-3-2::2014 EN61000-3-3:2013 EN 60950- 1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013	AudioCodes Ltd.	1 Hayarden Street, Airport City, Lod 7019900, Israel	VoIP System	Mediant 1000 AMC (Mediant 1000B)

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directives and Standards.

	11 th January 2017	Airport City, Lod, Israel
Signature	Date (Day/Month/Year)	Location

I. Zusmanovich, Compliance Engineering Manager

Czech	AudioCodes Ltd tímto prohlašuje, že tento Mediant 1000 AMC (Mediant 1000B) je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 2014/30/EU, 2014/35/EU."
Danish	Undertegnede AudioCodes Ltd erklærer herved, at følgende udstyr Mediant 1000 AMC (Mediant 1000B) overholder de væsentlige krav og øvrige relevante krav i direktiv 2014/30/EU, 2014/35/EU
Dutch	Hierbij verklaart AudioCodes Ltd dat het toestel Mediant 1000 AMC (Mediant 1000B) in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 2014/30/EU, 2014/35/EU
English	Hereby, AudioCodes Ltd, declares that this Mediant 1000 AMC (Mediant 1000B) is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Estonian	Käesolevaga kinnitab AudioCodes Ltd seadme Mediant 1000 AMC (Mediant 1000B) vastavust direktiivi 2014/30/EU, 2014/35/EU põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
Finnish	AudioCodes Ltd vakuuttaa täten että Mediant 1000 AMC (Mediant 1000B) tyyppinen laite on direktiivin 2014/30/EU, 2014/35/EU oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
French	Par la présente AudioCodes Ltd déclare que l'appareil Mediant 1000 AMC (Mediant 1000B) est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 2014/30/EU, 2014/35/EU
German	Hiermit erklärt AudioCodes Ltd, dass sich dieser/diese/dieses Mediant 1000 AMC (Mediant 1000B) in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 2014/30/EU, 2014/35/EU befindet".
Greek	ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ AudioCodes Ltd ΔΗΛΩΝΕΙ ΟΤΙ Mediant 1000 AMC (Mediant 1000B) ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 2014/30/EU, 2014/35/EU
Hungarian	Alulírott, AudioCodes Ltd nyilatkozom, hogy a Mediant 1000 AMC (Mediant 1000B) megfelel a vonatkozó alapvető követelményeknek és az 2014/30/EU, 2014/35/EU irányelv egyéb előírásainak
Icelandic	Hér með lýsir AudioCodes Ltd yfir því að Mediant 1000 AMC (Mediant 1000B) er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 2014/30/EU, 2014/35/EU.
Italian	Con la presente AudioCodes Ltd dichiara che questo Mediant 1000 AMC (Mediant 1000B) è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 2014/30/EU, 2014/35/EU.
Latvian	Ar šo AudioCodes Ltd deklarē, ka Mediant 1000 AMC (Mediant 1000B) atbilst Direktīvas 2014/30/EU, 2014/35/EU būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lithuanian	AudioCodes Ltd deklaruoja, kad irenginys Mediant 1000 AMC (Mediant 1000B) tenkina 2014/30/EU, 2014/35/EU Direktyvos esminius reikalavimus ir kitas sios direktyvos nuostatas
Maltese	Hawnhekk, AudioCodes Ltd, jiddikjara li dan Mediant 1000 AMC (Mediant 1000B) jikkonforma mal-htigijiet essenzjali u ma provvedimenti oħrajn relevanti li hemm fid-Dirrettiva 2014/30/EU, 2014/35/EU
Norwegian	AudioCodes Ltd erklærer herved at utstyret Mediant 1000 AMC (Mediant 1000B) er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 2014/30/EU, 2014/35/EU.
Polish	AudioCodes Ltd, deklarujemy z pełną odpowiedzialnością, że wyrób Mediant 1000 AMC (Mediant 1000B) spełnia podstawowe wymagania i odpowiada warunkom zawartym w dyrektywie 2014/30/EU, 2014/35/EU
Portuguese	AudioCodes Ltd declara que este Mediant 1000 AMC (Mediant 1000B) está conforme com os requisitos essenciais e outras disposições da Directiva 2014/30/EU, 2014/35/EU.
Slovak	AudioCodes Ltd týmto vyhlasuje, že Mediant 1000 AMC (Mediant 1000B) spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 2014/30/EU, 2014/35/EU.

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Slovene	Šiuo AudioCodes Ltd deklaruoja, kad šis Mediant 1000 AMC (Mediant 1000B) atitinka esminius reikalavimus ir kitas 2014/30/EU, 2014/35/EU Direktyvos nuostatas.
Spanish	Por medio de la presente AudioCodes Ltd declara que el Mediant 1000 AMC (Mediant 1000B) cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 2014/30/EU, 2014/35/EU
Swedish	Härmed intygar AudioCodes Ltd att denna Mediant 1000 AMC (Mediant 1000B) står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 2014/30/EU, 2014/35/EU

Network Information and Intent of Use

The products are for access to ISDN at 2048 kb/s and for access to G.703 Leased lines at 2048 kb/s and analog lines.

Network Compatibility of Telecom Ports

The products support the Telecom networks in EU that comply with TBR4, TBR13, and ES 203 021.

RoHS Declaration of Conformity

Application of Council Directives	Standards to which Conformity is Declared	Manufacturer's Name	Manufacturer's Address	Model Numbers
Directive 2011/65/EU	EN 50581	AudioCodes Ltd.	1 Hayarden Street, Airport City, Lod 7019900, Israel	Mediant 1000 AMC (Mediant 1000B)
<p>I, the undersigned, hereby declare that this declaration of conformity is issued under the sole responsibility of AudioCodes Ltd and that the products listed above conforms to Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.</p> <p>This declaration refers to all commercial configurations of the product identified in the Model Numbers column above.</p> <p>For more information, refer to http://www.audiocodes.com/products-lobby.</p> <p>The following are the relevant harmonised standards:</p> <ul style="list-style-type: none"> ▪ Decision No. 768/2008/EC ▪ EN 50581 				
		11 th January 2017		Airport City, Lod, Israel
<i>Signature</i>		<i>Date (Day/Month/Year)</i>		<i>Location</i>
Yacov Sokolovsky VP Engineering, Quality and Production				

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