

Important Product Information for MP-252 Series

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. 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, 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.

Warning

The device will be inoperable when the mains power fails and the battery backup is not connected.

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.

For Customers in Canada

This Class [B] digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

The County Code Selection feature is disabled for products marketed in the US/Canada.

IC Radiation Exposure Statement

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body.

Safety Notice

- 1. To avoid risk of fire, use 26 AWG or higher wiring to connect the FXO, ADSL telecom ports.
- 2. Disconnect TNV circuit connector before removing cover.
- 3. Unit must be powered only by power limited Class 2 certified power adapter

TNV-3

Ports Safety Status
Ethernet (100Base-TX) SELV
FXS TNV-2

FXO, ADSL



FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Privacy of communications may not be ensured when using this telephone. To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. The handset may be safely held against the ear of the user. The telephone base shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20cm (8 inches) or more. This Class B digital apparatus complies with Canadian ICES-003.

FCC Part 68 and ACTA

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA). The label on the back or bottom of this equipment contains, among other things, a product identifier in the format **US:EW7DL01B80-759700**. This identifier must be provided to your telephone service provider upon request.

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with the applicable Part 68 rules and technical requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. An RJ11 jack should normally be used for connecting to a single line and an RJ14 jack for two lines. See Installation Instructions in the user's manual.

The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. The REN for this product is encoded as the 6th and 7th characters following the US: in the product identifier (e.g., if ## is 03, the REN is 0.3). In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your telephone service provider.

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable the alarm equipment, consult your telephone service provider or a qualified installer.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under the Limited Warranty.

If this equipment is causing harm to the telephone network, the telephone service provider may temporarily discontinue your telephone service. The telephone service provider is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone service provider is required to inform you of your right to file a complaint with the FCC. Your telephone service provider may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone service provider is required to notify you if such changes are planned.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

- Remain on the line and briefly explain the reason for the call before hanging up.
- Perform such activities in off-peak hours, such as early morning or late evening.

If trouble is experienced with this equipment, for repair or warranty information, please contact AudioCodes Inc. or call +1-732-469-0880. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

Industry Canada

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation.

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

The Ringer Equivalence Number (REN) for this terminal equipment is 0.1B. The REN is an indication of the maximum number of devices 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 the RENs of all the devices does not exceed five. This product meets the applicable Industry Canada technical specifications.

Network Compatibility of FXO Ports

The products support the Telecom networks in EU that comply with ES 203 021.

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
2004/108/EC 2006/95/EC 1999/5/EC Annex-II of the Directive ErP Directive 2009/125/EC)		EN 60950-1 : 2006 + A11/2009 EN 55022 : 2006+A1 EN 55024 : 1998+A1+A2 EN 61000-3-2 : 2006+A1+A2	AudioCodes Ltd.	1 Hayarden St Airport City, Lod 70151 Israel	ADSL IAD (Integrated Access Device)	MP252WDNB
		EN 61000-3-3 : 2008 EN 301 489-17 V2.1.1 (2009-05) EN 301 489-1 V1.8.1 (2008-04) EN 301 489-6 V1.3.1 (2008-08)				
		EN 301 406 V2.1.1 (2009-07) EN 300 328 V1.7.1 (2006-10) EN 50385 : 2002 EN 59360 : 2001/AC:2006				
, the undersig	ned, hereby de	clare that the equipment specifie <mark>d a</mark>	bove conforms to the above Directiv	es and Standards.		
			6 th July, 2011		Airport City, Lod, Israel	
Signature		ature	Date (Day/Month/Year)		Location	
. Zusmanovich	n, Compliance E	ngineering Manager				
Czech	AudioCodes I 2009/125/EC		52 je ve shodě se základními požadav	rky a dalšími p <mark>říslušnými ustano</mark> veními směr	nice 89/336/EEC, 73/23/f	EEC,
Danish	Undertegnede AudioCodes Ltd erklærer herved, at følgende udstyr MP-252 overholder de væsentlige krav og øvrige relevante krav i direktiv 89/336/EEC, 73/23/EEC, 1999/5/EC					
Outch	Hierbij verklaart AudioCodes Ltd dat het toestel MP-252 in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC					
English	Hereby, AudioCodes Ltd, declares that this MP-252 is in compliance with the essential requirements and other relevant provisions of Directive 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC					
Estonian	Käesolevaga kinnitab AudioCodes Ltd seadme MP-252 vastavust direktiivi 89/336/EEC, 73/23/EEC, 2009/125/EC, 2009/125/EC, 1999/5/EC, põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.					
Finnish	AudioCodes Ltd vakuuttaa täten että MP-252 tyyppinen laite on direktiivin 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.					
French	Par la présente AudioCode <mark>s Ltd déclare que l'appareil MP-252 est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC</mark>					
German	Hiermit erklärt AudioCodes Ltd, dass sich dieser/dieses MP-252 in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschrifte der Richtlinie 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC befindet".					
Greek	ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ AudioCod <mark>es Ltd ΔΗΛΩ</mark> ΝΕΙ ΟΤΙ ΜΡ-252 ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 89/336/ΕΕΙ 73/23/ΕΕC, 2009/125/ΕC, 1999/5 <mark>/EC</mark>					
Hungarian	Alulírott, AudioCodes Ltd nyilatkozom, hogy a MP-252 megfelel a vonatkozó alapvető követelményeknek és az 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC iránye egyéb előírásainak					
Icelandic	æki þetta er i	í samræmi við tilskipun Evrópusamb	andsins 89/336/EEC, 73/23/EEC, 200	09/125/EC, 1999/5/EC		
Italian	Con la presente AudioCodes Ltd dichiara che questo MP-252 è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC					
Latvian	Ar šo AudioCodes Ltd deklarē, ka MP-252 atbilst Direktīvas 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.					
Lithuanian	AudioCodes Ltd deklaruoja, kad irenginys MP-252 tenkina 89/336/EEC, 73/23/EE <mark>C, 2009/125</mark> /EC, 1999/5/EC Direktyvos esminius reikalavimus ir kitas sios direktyvos nuostatas					
Maltese	Hawnhekk, AudioCodes Ltd, jiddikjara li dan MP-252 jikkonforma mal-ħtiģijiet ess <mark>enzja</mark> li u ma provvedimenti oħrajn relevanti li hemm fid-Dirrettiva 89/336/EEC, 73/23/EEC 2009/125/EC, 1999/5/EC					
Norwegian	Dette produktet er i samhørighet med det Europeiske Direktiv 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC					
Polish	AudioCodes Ltd, deklarujemy z pelna odpowiedzialnoscia, ze wyrób MP-252 spelnia podstawowe wymagania i odpowiada warunkom zawartym w dyrektywie 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC					
Portuguese	AudioCodes Ltd declara que este MP-252 está conforme com os requisitos essenciais e outras disposições da Directiva 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/E					
Slovak	AudioCodes Ltd týmto vyhlasuje, že MP-252 spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC					
Slovene	Šiuo AudioCodes Ltd deklaruoja, kad šis MP-252 atitinka esminius reikalavimus ir kitas 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC Direktyvos nuostatas.					
Spanish	Por medio de la presente AudioCodes Ltd declara que el MP-252 cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC					
Swedish	Härmed intygar AudioCodes Ltd att denna MP-252 står I överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 89/336/EEC, 73/23/EEC, 2009/125/EC, 1999/5/EC					