

Regulatory Information

Mediant™ 500Li (R)

Electrical Shock Hazard

Do not open or disassemble this equipment. The equipment carries high voltage and contact with internal components may expose you to electrical shock and bodily harm. The equipment must be serviced **ONLY** by qualified service personnel.

Safety Notice

- The equipment is provided with an external power adaptor. Do not interchange this adaptor with other type and ratings adaptors, which are not provided or approved by AudioCodes. The power adaptor and its attachment plug are an integral part of the product.
- The product is intended to operate in ambient temperature not exceeding 40°C. Do not stack units one on top of each other and/or operate this unit above 40°C. If installed in a closed or multi-unit rack assembly, consideration should be given to installing the equipment in an environment compatible with the maximum ambient temperature of 40°C (104°F).
- The minimum vertical rack space for mounting the device in a 19-inch rack must be 2U (3.5 in. or 88.9 mm) and should be installed to allow air to circulate around the unit.
- Do not open or disassemble this device. The device carries high voltages and contact with internal components may expose the user to electrical shock and bodily harm.
- Do not open or service the AC/DC power adapter. If the adapter is defective or damaged, do not attempt to use it by plugging it into an electrical socket.
- Do not expose to water or high levels of humidity.

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

- Ethernet: ES1 (Indoor circuit)
- FXS: ES2 (Indoor circuit)

Installation Location Notice

The equipment is not suitable for outdoor installations, is intended for **indoor** installation only and in ambient temperatures not exceeding 40°C and a maximum of 95% RH. Do not expose this equipment to water.

The Ethernet connection must be used only with cables that do not extend outside the building perimeter.

The telephone (FXS) connections must be used only with cables that do not extend outside the building perimeter.

The manual for the device can be found at <https://www.audiocodes.com/library/technical-documents>. Select **Multi-Service Business Routers (MSBRs)** from the **Product Family** drop down and then **Mediant 500Li MSBR** from the **Product** drop down.

この装置は、クラスB機器です。この装置は、住宅環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。

取扱説明書に従って正しい取り扱いをして下さい。

VCCI — B

FCC Statement

This device complies with FCC Rules Part 15. 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 undesirable operation.

This equipment has been tested and found to comply within the limit of a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed 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 manufacturer's 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 switching the equipment on and off, the user is encouraged to try to correct the interference by one or more of the following measures:

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


Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Europe-EU Declaration of Conformity (DoC)



Conformity against Council Legislation	The Following Harmonised Standards have been Applied	Manufacturer's Name	Manufacturer's Address	Type of Equipment	Package Contents
2014/30/EU 2014/35/EU 2009/125/EC	EN 55032:2015 EN 55035:2017 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 62368-1:2014/AC:2015 Commission regulation (EU) 2019/1782: 2019	AudioCodes Ltd.	1 Hayarden Street, Airport City, Lod 70151, Israel	VoIP System	Mediant 500Li (R)


We, the undersigned, hereby declare that this DoC is issued under our sole responsibility and belongs to the products outlined in the Package Contents


	22/12/2021	Airport City, Lod, Israel
Signature	Date (Day/Month/Year)	Location


I. Zusmanovich - Compliance Engineering Manager

Czech	AudioCodes Ltd. tímto prohlašuje, že tento, Mediant 500Li (R) je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 2014/30/EU, 2014/35/EU, 2009/125/EC.
Danish	Undertegnede AudioCodes Ltd. erklærer herved, at følgende udstyr, Mediant 500Li (R) overholder de væsentlige krav og øvrige relevante krav i direktiv 2014/30/EU, 2014/35/EU, 2009/125/EC.
Dutch	Hierbij verklaart AudioCodes Ltd. dat het toestel, Mediant 500Li (R) in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 2014/30/EU, 2014/35/EU, 2009/125/EC.
English	Hereby, AudioCodes Ltd., declares that this Mediant 500Li (R) is in compliance with the essential requirements and other relevant provisions of Directive 2014/30/EU, 2014/35/EU, 2009/125/EC.
Estonian	Käesolevaga kinnitab AudioCodes Ltd. seadme Mediant 500Li (R), vastavust direktiivi 2014/30/EU, 2014/35/EU, 2009/125/EC põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
Finnish	AudioCodes Ltd. vakuuttaa täten että Mediant 500Li (R), tyypinen laite on direktiivin 2014/30/EU, 2014/35/EU, 2009/125/EC oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
French	Par la présente AudioCodes Ltd. déclare que l'appareil Mediant 500Li (R), est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 2014/30/EU, 2014/35/EU, 2009/125/EC.

German	Hiermit erklärt AudioCodes Ltd., dass sich dieser/diese/dieses Mediant 500Li (R), in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 2014/30/EU, 2014/35/EU, 2009/125/EC befindet.
Greek	ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ AudioCodes Ltd. ΔΗΛΩΝΕΙ ΟΤΙ Mediant 500Li (R), ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 2014/30/EU, 2014/35/EU, 2009/125/EC.
Hungarian	Alulírott, AudioCodes Ltd. nyilatkozom, hogy a Mediant 500Li (R), megfelel a vonatkozó alapvető követelményeknek és az 2014/30/EU, 2014/35/EU, 2009/125/EC irányelv egyéb előírásainak.
Icelandic	Hér með lýsir AudioCodes Ltd. yfir því að Mediant 500Li (R), er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 2014/30/EU, 2014/35/EU, 2009/125/EC.
Italian	Con la presente AudioCodes Ltd. dichiara che questo Mediant 500Li (R), è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 2014/30/EU, 2014/35/EU, 2009/125/EC.
Latvian	Ar šo AudioCodes Ltd. deklarē, ka Mediant 500Li (R), atbilst Direktīvas 2014/30/EU, 2014/35/EU, 2009/125/EC būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lithuanian	AudioCodes Ltd. deklaruoja, kad irenginys Mediant 500Li (R), tenkina 2014/30/EU, 2014/35/EU, 2009/125/EC Direktyvos esminius reikalavimus ir kitas sios direktyvos nuostatas.
Maltese	Hawnhekk, AudioCodes Ltd., jiddikjara li dan Mediant 500Li (R), jikkonforma mal-ftigijiet essenzjali u ma provvedimenti oħrajn relevanti li hemm fid-Direttiva 2014/30/EU, 2014/35/EU, 2009/125/EC.
Norwegian	AudioCodes Ltd. erklærer herved at utstyret Mediant 500Li (R), er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 2004/108/EC, 2006/95/EC, 2009/125/EC, 1999/5/EC.
Polish	AudioCodes Ltd., deklarujemy z pełną odpowiedzialnością, że wyrób Mediant 500Li (R), spełnia podstawowe wymagania i odpowiada warunkom zawartym w dyrektywie 2014/30/EU, 2014/35/EU, 2009/125/EC.
Portuguese	AudioCodes Ltd. declara que este Mediant 500Li (R), está conforme com os requisitos essenciais e outras disposições da Directiva 2014/30/EU, 2014/35/EU, 2009/125/EC.
Slovak	AudioCodes Ltd. týmto vyhlasuje, že Mediant 500Li (R), spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 2014/30/EU, 2014/35/EU, 2009/125/EC.
Slovene	Šiuo AudioCodes Ltd. deklaruoja, kad šis Mediant 500Li (R), atitinka esminius reikalavimus ir kitas 2014/30/EU, 2014/35/EU, 2009/125/EC Direktyvos nuostatas.
Spanish	Por medio de la presente AudioCodes Ltd. declara que el Mediant 500Li (R), cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 2014/30/EU, 2014/35/EU, 2009/125/EC.
Swedish	Härmed intygar AudioCodes Ltd. att denna Mediant 500Li (R), står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 2014/30/EU, 2014/35/EU, 2009/125/EC.

UK Declaration of Conformity					
UK CA					
Relevant UK Statutory Instruments and their Amendments	Standards to which Conformity is Declared	Manufacturer's Name	Manufacturer's Address	Type of Equipment	Model Numbers
SI 2016 No 1101 (The Electrical Equipment Safety Regulations 2016) SI 2016 No 1091 (The Electromagnetic Compatibility Regulations 2016) SI 2019 No. 539 (The Ecodesign for Energy-Related Products and Energy Information)	EN 55032:2015 EN 55035:2017 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 62368-1:2014/AC:2015 Commission regulation (EU) 2019/1782: 2019	AudioCodes Ltd.	1 Hayarden Street, Airport City, Lod 70151, Israel	VoIP System	Mediant 500Li (R)
I, the undersigned, hereby declare that the equipment specified above conforms to the above standards.					
	22/12/2021	Airport City, Lod, Israel			
Signature	Date (Day/Month/Year)	Location			
I. Zusmanovich, Compliance Engineering Manager					

Europe RoHS Declaration of Conformity				
Application of Council Directives	Standards to which Conformity is Declared	Manufacturer's Name	Manufacturer's Address	Package Contents
2011/65/EU 2015/863/EU	EN IEC 63000:2018	AudioCodes Ltd.	1 Hayarden Street, Airport City, Lod 7019900, Israel	Mediant 500Li (R)
We, the undersigned, hereby declare that this DoC is issued under the sole responsibility of AudioCodes Ltd. and that the products listed within the Package Contents 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 and its amendments.				
		22/12/2021	Airport City, Lod, Israel	
<i>Signature</i>		<i>Date (Day/Month/Year)</i>	<i>Location</i>	
Y. Sokolovsky - VP Engineering, Quality and Production (on behalf of AudioCodes Ltd)				

UK RoHS Declaration of Conformity				
UK CA				
UK Statutory Instrument	Standards to which Conformity is Declared	Manufacturer's Name	Manufacturer's Address	Model Numbers
2012 No. 3032	EN IEC 63000:2018	AudioCodes Ltd.	1 Hayarden Street, Airport City, Lod 7019900, Israel	Mediant 500Li (R)
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 the UK S.I. Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 and its amendments. This declaration refers to all commercial configurations of the product identified in the Model Numbers column above.				
		22/12/2021	Airport City, Lod, Israel	
<i>Signature</i>		<i>Date (Day/Month/Year)</i>	<i>Location</i>	
Y. Sokolovsky VP Engineering, Quality and Production				