

Regulatory Information

C450HD IP Phone

Warning

If operated from AC mains, the device will be inoperable when the mains power fails.

Safety Notice

The unit must be powered only by power limited Class 2 certified power adapter:

| <u>Ports</u> | <u>Safety Status</u> |
|---------------------|----------------------|
| Ethernet / PoE /USB | ES1, PS1 |
| DC port | ES1, PS2 |

Notice de Sécurité

L'unité ne peut être alimentée que par un adaptateur à puissance limitée certifié Classe 2.

| <u>Ports</u> | <u>Statut de sécurité</u> |
|--------------------|---------------------------|
| Ethernet / PoE/USB | ES1, PS1 |
| Port DC | ES1, PS2 |

Warnings for Power Adapter

This unit is intended to operate from a 12V DC 2A power adapter.

To prevent fire and electric shock hazards, use a power adapter which is Class 2 LPS and complies with country local electric code regulations.

Do not use the power adapter if it is broken.

The unit and the power adapter must be used only indoors.

Avertissements concernant l'adaptateur de courant

Cette unité est destinée à fonctionner à partir d'un adaptateur de courant 12V DC 2A.

Pour prévenir les risques d'incendie et d'électrocution, utilisez un adaptateur de courant de Classe 2 LPS conforme à la réglementation du code électrique local du pays.

Ne pas utiliser l'adaptateur de courant s'il est cassé.

L'unité et l'adaptateur de courant ne peuvent être utilisés qu'en intérieur.

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.

IC WARNING

(Applicable only to CPNs that include "C450HD" with "BW" suffix)

- **IC Guidelines for Human Exposure** This equipment complies with IC 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.
Directives IC concernant l'exposition humaine Cet équipement est conforme aux limites d'exposition aux rayonnements IC définies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.
- This product does not contain any user serviceable components and is to be used with approved antennas only. Any product changes or modifications will invalidate all applicable regulatory certifications and approvals.
Ce produit ne contient aucun composant réparable par l'utilisateur et doit être utilisé uniquement avec des antennes approuvées. Toute modification ou modification apportée au produit invalidera toutes les certifications et approbations réglementaires applicables.
- We, AudioCodes Ltd., 1 Hayarden St Airport City Lod Israel, declare under our sole responsibility that the C450 IP phone complies with Industry Canada licence-exempt RSS standard(S). Operation is subject to the following two conditions:

 - This device may not cause harmful interference, and
 - This device must accept any interference received, including interference that may cause undesired operation.

Nous, Audiocodes Ltd., 1 Hayarden St Airport City Lod Israel, déclarons sous notre seule responsabilité que le téléphone IP C450 est conforme à la norme RSS (S) sans licence d'Industrie Canada. Le fonctionnement est soumis aux deux conditions suivantes:

 - Cet appareil ne doit pas causer d'interférences nuisibles, et
 - Cet appareil doit accepter toutes les interférences reçues, y compris celles susceptibles de provoquer un fonctionnement indésirable.

FCC Warning

(Applicable only to CPNs that include "C450HD" with "BW" and "DBW" suffix)

- **FCC Guidelines for Human Exposure** This equipment complies with FCC 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.
- This product does not contain any user serviceable components and is to be used with approved antennas only. Any product changes or modifications will invalidate all applicable regulatory certifications and approvals.
- We, AudioCodes Ltd., 1 Hayarden St Airport City Lod Israel, declare under our sole responsibility that the C450HD IP phone complies with Part 15 Subpart B of FCC CFR47 Rules. Operation is subject to the following two conditions:


 - This device may not cause harmful interference, and
 - This device must accept any interference received, including interference that may cause undesired operation
- For any questions or problems, please contact AudioCodes support at <https://www.audiocodes.com/services-support/maintenance-and-support>.

この装置は、クラスB情報技術装置です。この装置は、家庭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

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 |
|---|--|---------------------|--|-------------------|--------|
| 2014/53/EU 2014/30/EU 2014/35/EU 2009/125/EC | EN 301489-1 V2.2.0 EN 301 489-17 V3.2.2 EN 300328 V2.2.2 EN 50663:2017 (Applicable only to CPNs with BW suffix) EN 300440 V2.1.1 (Applicable only to CPNs with DBW suffix) EN 301893 V1.8.1 (Applicable only to CPNs with DBW suffix) EN 55032/AC:2013 EN 55024::2010 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 62368-1:2014 | AudioCodes Ltd. | 1 Hayarden St Airport City, Lod 70151 Israel | IP Phone | C450HD |


| | | |
|---|---|---------------------------|
| I, the undersigned, hereby declare that the equipment specified above conforms to the above Directives and Standards. | | |
|  | 3/3/2022 | Airport City, Lod, Israel |
| Signature | Date (Day/Month/Year) | Location |
| Y. Sokolovsky - VP Engineering, Quality and Production | | |
| Czech | AudioCodes Ltd tímto prohlašuje, že tento C450HD je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Danish | Undertegnede AudioCodes Ltd erklærer herved, at følgende udstyr C450HD overholder de væsentlige krav og øvrige relevante krav i direktiv 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Dutch | Hierbij verklaart AudioCodes Ltd dat het toestel C450HD in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| English | Hereby, AudioCodes Ltd, declares that this C450HD is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Estonian | Käesolevaga kinnitab AudioCodes Ltd seadme C450HD vastavust direktiivi 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC, põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele. | |
| Finnish | AudioCodes Ltd vakuuttaa täten että C450HD tyyppinen laite on direktiivin 2014/53/EU, 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 C450HD est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| German | Hiermit erkläre AudioCodes Ltd, dass sich dieser/diese/dieses C450HD in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC, befindet. | |
| Greek | ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ AudioCodes Ltd ΔΗΛΩΝΕΙ ΟΤΙ C450HD/ C450HD-BW ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Hungarian | Alulírott, AudioCodes Ltd nyilatkozom, hogy a C450HD megfelel a vonatkozó alapvető követelményeknek és 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC, irányelv egyéb előírásainak. | |
| Icelandic | æki þetta er í samræmi við tilskipun Evrópusambandsins 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Italian | Con la presente AudioCodes Ltd dichiara che questo C450HD è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Latvian | Ar šo AudioCodes Ltd deklarē, ka C450HD atbilst Direktīvas 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC būtiskajām prasībām un citiem ar to saistītajiem noteikumiem. | |
| Lithuanian | AudioCodes Ltd deklaruoja, kad irenginys C450HD tenkina 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC Direktyvos esminius reikalavimus ir kitas sios direktyvos nuostatas. | |
| Maltese | Hawnhekk, AudioCodes Ltd, jiddikjara li dan C450HD jikkonforma mal-htigijiet essenzjali u ma provvedimenti oħrajn rilevanti li hemm fid-Dirrettiva 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Norwegian | Dette produktet er i samhørighet med det Europeiske Direktiv 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Polish | AudioCodes Ltd, deklarujemy z pełną odpowiedzialnością, że wyrób C450HD spełnia podstawowe wymagania i odpowiada warunkom zawartym w dyrektywie 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Portuguese | AudioCodes Ltd declara que este C450HD está conforme com os requisitos essenciais e outras disposições da Directiva 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Slovak | AudioCodes Ltd týmto vyhlasuje, že C450HD spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Slovene | Šiuo AudioCodes Ltd deklaruoja, kad šis C450HD atitinka esminius reikalavimus ir kitas 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC, Direktyvos nuostatas. | |
| Spanish | Por medio de la presente AudioCodes Ltd declara que el C450HD cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |
| Swedish | Härmed intygar AudioCodes Ltd att denna C450HD står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 2014/53/EU, 2014/30/EU, 2014/35/EU, 2009/125/EC. | |

UK Declaration of Conformity



| Relevant UK Statutory Instruments and their Amendments | Standards to which Conformity is Declared | Manufacturer's Name | Manufacturer's Address | Type of Equipment | Model Numbers |
|---|--|---------------------|--|-------------------|---------------|
| 2016 No 1101 (The Electrical Equipment Safety Regulations 2016) 2016 No 1091 (The Electromagnetic Compatibility Regulations 2016) 2019 No. 539 (The Ecodesign for Energy-Related Products and Energy Information) | EN 301489-1 V2.2.0 EN 301 489-17 V3.2.2 EN 300328 V2.2.2 EN 50663:2017 (Applicable only to CPNs with BW suffix) EN 300440 V2.1.1 (Applicable only to CPNs with DBW suffix) EN 301893 V1.8.1 (Applicable only to CPNs with DBW suffix) EN 55032/AC:2013 EN 55024::2010 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 62368-1:2014 | AudioCodes Ltd. | 1 Hayarden Street, Airport City, Lod 70151, Israel | VoIP System | C450HD |

I, the undersigned, hereby declare that the equipment specified above conforms to the above standards.


| | | |
|---|------------------------------|---------------------------|
|  | 3/3/2022 | Airport City, Lod, Israel |
| <i>Signature</i> | <i>Date (Day/Month/Year)</i> | <i>Location</i> |
| Y. Sokolovsky - VP Engineering, Quality and Production | | |

Europe-EU RoHS Declaration of Conformity

| Application of Council Directives | Standards to which Conformity is Declared | Manufacturer's Name | Manufacturer's Address | Model |
|-----------------------------------|---|---------------------|--|--------|
| 2011/65/EU 2015/863/EU | EN IEC 63000:2018 | AudioCodes Ltd. | 1 Hayarden Street, Airport City, Lod 70151, Israel | C450HD |

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 and its amendments.

This declaration refers to all commercial configurations of the product identified in the Model Numbers column above.

| | | |
|---|------------------------------|---------------------------|
|  | 3/3/2022 | Airport City, Lod, Israel |
| <i>Signature</i> | <i>Date (Day/Month/Year)</i> | <i>Location</i> |
| Y. Sokolovsky - VP Engineering, Quality and Production | | |


UK RoHS Declaration of Conformity



| 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 | C450HD |

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.

| | | |
|---|------------------------------|---------------------------|
|  | 3/3/2022 | Airport City, Lod, Israel |
| <i>Signature</i> | <i>Date (Day/Month/Year)</i> | <i>Location</i> |
| Y. Sokolovsky - VP Engineering, Quality and Production | | |