

EVERSE Battery-powered loudspeaker

EVERSE 8, EVERSE 12

Safety and security information

English

Safety and security

FCC information

IMPORTANT: Do not modify this unit! Changes or modifications not expressly approved by the manufacturer could void the user's authority, granted by the FCC, to operate the equipment.

Notice!



This equipment has been tested and found to comply with the limits for a Class B 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 instructions, may cause harmful interference to radio communications. However, there is no guarantee interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception or receive audible interference from radio, television or communications equipment, 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/communications equipment technician.

The device has been granted by FCC and IC, the FCC ID:ESVEVERSE and IC:1249A-EVERSE.

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body.

This device complies with Part 15 of the FCC Rules and Industry Canada license-exempt RSS standard(s). 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Simplified Declaration of Conformity (sDoC) for Europe (CE)

BG	С настоящото Electro-Voice Dynacord LLC декларира, че този тип радиосъоръжение EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W е в съответствие с Директива 2014/53/ЕС. Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес: www.electrovoice.com
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CS	Tímto Electro-Voice Dynacord LLC prohlašuje, že typ rádiového zařízení EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W je v souladu se směrnicí 2014/53/EU. Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese: www.electrovoice.com
DA	Hermed erklærer Electro-Voice Dynacord LLC, at radioudstyrstypen EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W er i overensstemmelse med direktiv 2014/53/EU. EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: www.electrovoice.com
DE	Hiermit erklärt Electro-Voice Dynacord LLC, dass der Funkanlagentyp EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: www.electrovoice.com
EL	Με την παρούσα ο/η Electro-Voice Dynacord LLC, δηλώνει ότι ο ραδιοεξοπλισμός EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: www.electrovoice.com
EN	Hereby, Electro-Voice Dynacord LLC declares that the radio equipment type EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W is in compliance with Directive 2014/53/EU and the relevant statutory requirements. The full text of the EU declaration of conformity is available at the following internet address: www.electrovoice.com .
ES	Por la presente, Electro-Voice Dynacord LLC declara que el tipo de equipo radioeléctrico EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W es conforme con la Directiva 2014/53/UE. El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: www.electrovoice.com .
ET	Käesolevaga deklareerib Electro-Voice Dynacord LLC, et käesolev raadioseadme tüüp EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W vastab direktiivi 2014/53/EL nõuetele. ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil: www.electrovoice.com
FI	Electro-Voice Dynacord LLC vakuuttaa, että radiolaitetyypit EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W on direktiivin 2014/53/EU mukainen. EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: www.electrovoice.com
FR	Le soussigné, Electro-Voice Dynacord LLC, déclare que l'équipement radioélectrique du type EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: www.electrovoice.com

HR	Electro-Voice Dynacord LLC ovime izjavljuje da je radijska oprema tipa EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W u skladu s Direktivom 2014/53/EU. Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi: www.electrovoice.com
HU	Electro-Voice Dynacord LLC igazolja, hogy a EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen: www.electrovoice.com
IT	Il fabbricante, Electro-Voice Dynacord LLC , dichiara che il tipo di apparecchiatura radio EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W è conforme alla direttiva 2014/53/UE. Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet: www.electrovoice.com
LT	Aš, Electro-Voice Dynacord LLC , patvirtinu, kad radijo įrenginių tipas EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W atitinka Direktyvą 2014/53/ES. Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu: www.electrovoice.com
LV	Ar šo Electro-Voice Dynacord LLC deklarē, ka radioiekārta EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē: www.electrovoice.com
MT	B'dan, Electro-Voice Dynacord LLC , niddkjara li dan it-tip ta' taghmir tar-radju EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W huwa konformi mad-Direttiva 2014/53/UE. It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li ġej: www.electrovoice.com
NL	Hierbij verklaar ik, Electro-Voice Dynacord LLC , dat het type radioapparaatuur EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W conform is met Richtlijn 2014/53/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres: www.electrovoice.com
PL	Electro-Voice Dynacord LLC niniejszym oświadcza, że typ urządzenia radiowego EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: www.electrovoice.com
PT	O(a) abaixo assinado(a) Electro-Voice Dynacord LLC declara que o presente tipo de equipamento de rádio EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: www.electrovoice.com
RO	Prin prezenta, Electro-Voice Dynacord LLC declară că tipul de echipamente radio EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W este în conformitate cu Directiva 2014/53/UE. Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet: www.electrovoice.com

SK	Electro-Voice Dynacord LLC týmto vyhlasuje, že rádiové zariadenie typu EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W je v súlade so smernicou 2014/53/EÚ. Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: www.electrovoice.com
SL	Electro-Voice Dynacord LLC potrjuje, da je tip radijske opreme EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu: www.electrovoice.com
SV	Härmed försäkrar Electro-Voice Dynacord LLC att denna typ av radioutrustning EVERSE8-EU, EVERSE8-W, EVERSE12-EU, EVERSE12-W överensstämmer med direktiv 2014/53/EU. Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress: www.electrovoice.com

For Europe:

Frequency band of operation 2400 to 2483.5 MHz.

Maximum transmit power less than 20 dBm EIRP.

Regulatory notice for CE - Information concerning the use of apparatus

This equipment has been tested and found to be compliant with class B emission limits. The electromagnetic disturbance generated does not exceed the level above which radio and telecommunications equipment or other equipment cannot operate as intended. This means that there are no restrictions for usage in residential and commercial environments.

Certifications

Argentina:

EVERSE 8



Certificate number: RA 4184063 E

Brazil:

Após uma perturbação da rede elétrica, o EVERSE 8 e o EVERSE 12 podem entrar em estado de segurança. Neste caso, você deve desligar e ligar os dispositivos novamente.

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

Este equipamento deve ser conectado obrigatoriamente em tomada de rede de energia elétrica que possua aterramento (três pinos), conforme a Norma de instalações elétricas ABNT NBR 5410, visando a segurança dos usuários contra choques elétricos.

Incorpora produto homologado pela ANATEL sob número 00109-26-18001 (EVERSE 8) e 02820-26-18001 (EVERSE 12).

Para mais informações, consulte o site da ANATEL: www.anatel.gov.br.

Cambodia:

EVERSE 8

TRC identifier: RF-TA-2022-0373

EVERSE 12

TRC identifier: RC-TA-2023-0703

Malaysia:

EVERSE 8 and EVERSE 12

**Mexico:**

“La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada”

EVERSE 8



IFETEL ID: ROELEV22-22223

EVERSE 12

NOM

IFETEL ID: ROELEV23-41397

Morocco:

EVERSE 8

AGREE PAR L'ANRT MAROCNuméro d'agrément
MR00034710ANRT2022Date d'agrément
9 / 30 / 2022

EVERSE 12

AGREE PAR L'ANRT MAROCNuméro d'agrément
MR00003247ANRT2024Date d'agrément
7 / 23 / 2024**Pakistan:**

EVERSE 8



EVERSE 12



Republic of Korea:

EVERSE 8 and EVERSE 12



R-R-B6S-ESVEVERSE

기자재명칭:	특정소출력 무선기기(무선데이터통신시스템용 무선기기)
모델명:	EVERSE8 또는 EVERSE12
정격:	100-240 Vac, 50-60 Hz, 400 W
수입업체(상호)명:	로버트보쉬코리아(유)
제조사:	Bosch Security Systems, LLC.
제조연월:	별도표기
제조국:	중국
A/S:	02-702-2846

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Thailand:

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เครื่องวิทยุคมนาคมนี้ ได้รับยกเว้น ไม่ต้องได้รับใบอนุญาตให้มี ใช้ซึ่งเครื่องวิทยุคมนาคมหรือตั้งสถานีวิทยุคมนาคมตามประกาศ กสทช. เรื่อง เครื่องวิทยุคมนาคม และสถานีวิทยุคมนาคมที่ได้รับยกเว้นไม่ต้องได้รับใบอนุญาตวิทยุคมนาคมตามพระราชบัญญัติวิทยุคมนาคม พ.ศ. 2498



nab. | โทรคมนาคม
ศูนย์บริการข้อมูล
Call Center 1200 (InSW)

United Arab Emirates:

EVERSE 8



TDRA - UNITED ARAB Emirates

Dealer ID: DA45733/15
TA RTTE: ER10360/22
Model Name: EVERSE 8
Product Type: Bluetooth



EVERSE 12



TDRA - UNITED ARAB Emirates

Dealer ID: DA0086756/12
TA RTTE: ER28300/24
Model Name: EVERSE 12
Product Type: Bluetooth



OSS Licenses

Components overview

Component	Copyright	License
CMSIS	ARM Limited	Apache License 2.0
CMSIS Device	ARM Limited - STMicroelectronics	Apache License 2.0
STM32F4 HAL	STMicroelectronics	BSD-3-Clause
QTIL Firmware	Multiple	Multiple
QTIL Audio	Multiple	Multiple

The Licenses

Apache License 2.0

CMSIS and CMSIS Device

Apache License
Version 2.0, January 2004
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电子组件	×	○	○	○	○	○	○	○	○	○
换能器	×	○	○	○	○	○	○	○	○	○
显示屏	×	○	○	○	○	○	○	○	○	○
线缆和电线	○	○	○	○	○	○	○	○	○	○
塑料材料	○	○	○	○	○	○	○	○	○	○
金属材料	×	○	○	○	○	○	○	○	○	○
木材与纸张材料	○	○	○	○	○	○	○	○	○	○
喷漆和涂层	○	○	○	○	○	○	○	○	○	○
本表依据 SJ/T 11364-2024 编制。										
○: 表示该部件所有均质材料中所含的有害物质低于GB 26572-2025的限值要求。										
×: 表示该部件使用的至少一种均质材料中所含的所述有害物质超过了GB 26572-2025的限值要求。										
限值要求依据 GB 26572-2025。										

生产日期代码以 YYWW 格式标注在产品上，或是序列号的一部分，具体说明如下：

<https://www.keenfinity-group.com/xc/en/datecodes/>

QA PASS 合格证
制造商详见产品或包装标签

Disposal

For use in France: Sorting Info label (Info-tri)



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