



BIG SOUND MEETS BATTERY POWER

# EVERSE 12

WEATHERIZED BATTERY-POWERED LOUDSPEAKER WITH BLUETOOTH® AUDIO AND CONTROL

**RACHEL LYNCH**  
Electro-Voice user

OUR  
ELECTRO-VOICE  
COMMUNITY



## UNSTOPPABLE

Experience real pro audio that you can take anywhere. Premium features include a titanium dome compression driver, up to 12 hours of run time, true stereo streaming, power for mobile devices and a wireless microphone system, and much more. Great sound to grab and go.



**LOUDER  
LOWER  
LONGER**

Higher output, deeper bass, longer run time\*



### SIMPLE SETUP

It's never been easier to optimize your sound, with user-friendly QuickSmart DSP and app control/mixing

\* Compared to EVERSE 8 at 95 dB SPL. The EVERSE 12 battery pack will provide 12+ hours at 100 dB SPL average with typical program material, or 6+ hours at maximum output level before limit indication. Always use the supplied weatherized input cover, or the Electro-Voice approved accessory rain resistant cover in wet or damp environments. The EVERSE accessory tray and RE3 wireless microphone system are sold separately. Information in this document is subject to change without notice. All trademarks are the copyrights of their respective owners. ©2024 Bosch Security Systems, LLC

# EVERSE 12

## REAL PRO-AUDIO PERFORMANCE. BATTERY-POWERED CONVENIENCE.

EVERSE 12's superior sound quality, output capacity, and wide, even coverage is unmatched by any other battery-powered loudspeaker available today. The difference is clear to hear via a 12" woofer mounted using EV's patented SST (Signal Synchronized Transducers) port design, and a high-output compression driver mounted onto a custom constant-directivity waveguide. System reliability is verified with extensive music abuse and endurance testing. Decades of pro-audio know-how delivered in a super-portable package.



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### COMPACT & LIGHTWEIGHT

Every detail of EVERSE 12 is designed to maximize easy lifting and transportation – all while reinforcing EV's reputation for real-world durability. An ergonomically designed soft-touch handle and premium lightweight construction make it a breeze to move and mount EVERSE 12. Pack it into the optional duffel bag and head out to the gig. It's the all-in-one pro-audio system you can grab to go.



### WIRELESS CONTROL & MONITORING

Use the free EV QuickSmart Mobile app to adjust all audio, effects and mix functions via your phone or tablet. An intuitive user interface makes it simple to shape your sound to the space, so you can focus on the show.



### EXPANDABLE FUNCTIONALITY

The integrated 12 V DC port provides convenient power from the EVERSE battery, perfect for powering a wireless microphone system. Attach the accessory tray to the top of your EVERSE 12 to secure receiver hardware in place. A charging port is included for mobile devices if you need a top-up when streaming. Place on a tripod for a longer throw, set long-side-down as a stage monitor, or use upright with the kick-back angle to project up off the performance area. For stereo setups, EVERSE 12 is equipped for Bluetooth® true wireless stereo streaming. Flexible features for a truly self-contained setup, input to output.



### POWERED BY DYNACORD

EVERSE 12 is driven by a high-efficiency Class-D amplifier and DSP module developed in collaboration with the world-class audio electronics engineering team at EV's sibling brand Dynacord. Pro features include a built-in four-channel digital mixer with studio-quality effects and processing, 48 V phantom power, feedback suppression and audio ducking. Between the EV and the D badges, you get the best of both worlds.



<b>Position</b>	Pole-mounted / monitor / kick-back
<b>Transducers</b>	12" woofer, ferrite magnet 1" compression driver, neodymium magnet, ferrofluid cooled
<b>Power rating (peak)</b>	400 W
<b>SPL max<sup>1</sup></b>	126 dB
<b>Coverage (H x V)</b>	100° x 60°
<b>Frequency range (-10 dB)<sup>2</sup> / response (-3 dB)<sup>3</sup></b>	45 Hz – 20 kHz / 55 Hz – 20 kHz
<b>Material</b>	Enclosure: polypropylene / grille: steel with black powder coat
<b>Digital signal processing</b>	QuickSmartDSP features best-in-class processing powered by Dynacord. Easy setup via seven-band GEQ for main EQ, user-programmable presets, visual monitoring of limiter status, input level control and meters, digital effect control, and master volume control to optimize gain structure, all via LCD or the free QuickSmart Mobile app.
<b>Remote control and monitoring</b>	EV QuickSmart Mobile application: quickly and wirelessly configure, control and monitor up to six EVERSE 12 systems simultaneously, and receive immediate notification during critical performance conditions.
<b>Bluetooth® audio streaming and true wireless stereo<sup>4</sup></b>	<input checked="" type="checkbox"/>
<b>Crossover frequency</b>	2000 Hz
<b>Connectors</b>	2x XLR/TRS combo jack 1x XLR output 1x 3.5mm stereo 1x TRS footswitch 1x charge port 1x 12 V DC power output
<b>USB charging</b>	1.5 A max, device-dependent
<b>Power consumption<sup>5</sup></b>	100 - 240 V~, 50 - 60 Hz, 1.2 - 0.6 A
<b>Battery capacity</b>	86.4 Wh
<b>Battery at max output<sup>6</sup></b>	6+ hours of run time
<b>Battery at moderate output<sup>7</sup></b>	12+ hours of run time
<b>Weight</b>	14.16 kg (31.22 lbs)
<b>Dimensions (W x H x D)</b>	345 mm x 597 mm x 347 mm (13.58" x 23.5" x 13.66")
<b>Colors</b>	Black
<b>Accessories</b>	EVERSE12-TRAY-B mic receiver tray black EVERSE-BAT-B battery pack black EVERSE-DUFFEL padded duffel bag EVERSE12-RAINCVR rain resistant cover

EV QuickSmart Mobile available in select countries. Apple, the Apple logo, iPhone®, iPad®, and App Store® are trademarks of Apple Inc., registered in the U.S. and other countries. Google Play and the Google Play logo are trademarks of Google LLC. EVERSE 12 is available in select countries. <sup>1</sup> Maximum SPL is measured at 1 m using broadband pink noise at maximum output. <sup>2</sup> Half-space measurement. <sup>3</sup> Full space measurement using music DSP preset. <sup>4</sup> Two EVERSE 12 loudspeakers are required for true wireless stereo via a Bluetooth® connection. The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Bosch Security Systems, LLC is under license. <sup>5</sup> Current rating is 1/8 power. <sup>6</sup> Maximum output before loudspeaker limit indication, with typical program material. <sup>7</sup> Moderate output is approximately 95 dB SPL for EVERSE 8 with typical program material. Moderate output is approximately 100 dB SPL for EVERSE 12 with typical program material. Note powering external devices via the DC power jack, USB connection, and/or phantom power will reduce battery run time. Information in this document is subject to change without notice. ©2024 Bosch Security Systems, LLC