

WAVE 90 90

EV Electro-Voice

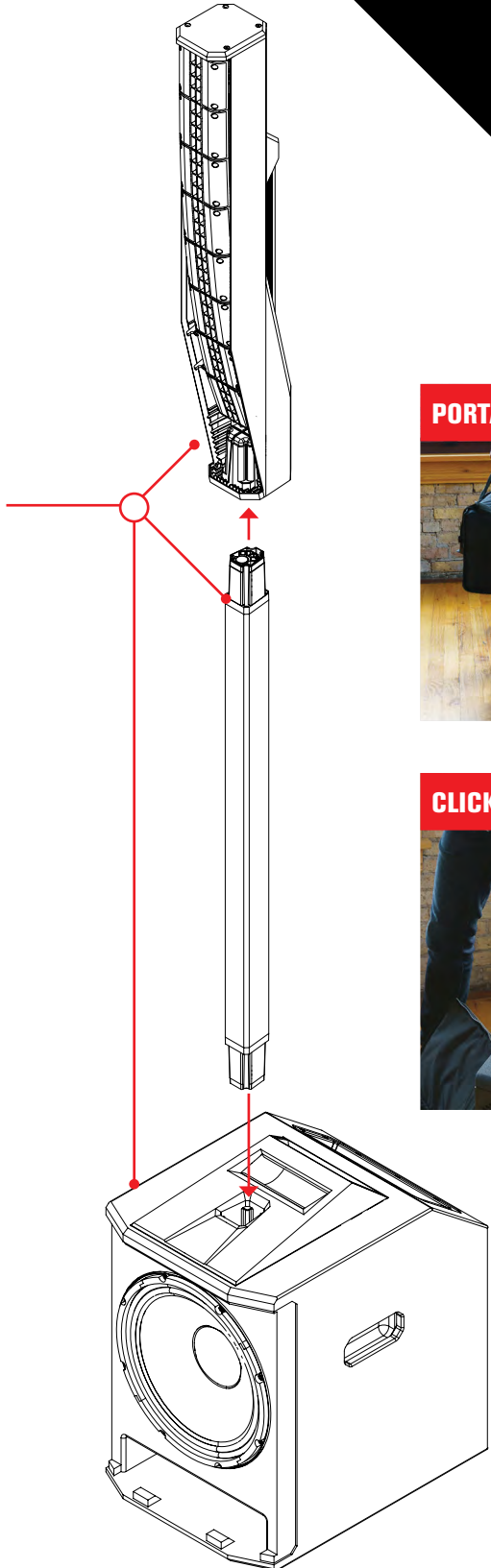
PORTABLE COLUMN SYSTEM



3
PIECES

2
CLICKS

1
SYSTEM



PORTABILITY



CLICK 1



CLICK 2



EASY SETUP

Assembling your EVOLVE 50 system couldn't be simpler. The subwoofer pole with internal wiring slots neatly into the top of the sub. Lift and lower the lightweight speaker array into place on top of the pole. Then plug in and play!

"The EVOLVE 50 is an all-round successful product. It convinces with its technical equipment, state-of-the-art design and high degree of portability."



reddot award 2018
winner

EVOLVE 50

SLEEK SOUND SYSTEM

DESIGNED TO DELIVER AN UNCOMPROMISING COMBINATION OF LIGHT WEIGHT, LOW-PROFILE LOOKS, AND SUPERIOR EV SOUND QUALITY, **EVOLVE 50 SETS A NEW PERFORMANCE STANDARD FOR COLUMN SYSTEMS.**

12"
SUBWOOFER



CLEAN, COMPACT DESIGN – BUILT TO BLEND IN

Pure, accurate Electro-Voice audio performance in a sleek new form factor, available in premium black or white finishes. The perfect choice for DJs, mobile entertainers, bands, singer/songwriters and any venue where high-output portable sound is needed – no other column system currently available sounds as good, looks as good, or is as easy to use.

POWERED BY A 3-CHANNEL AMP

PROFESSIONAL PA PERFORMANCE

Legendary EV audio quality via eight 3.5" full-range neodymium drivers and a 12" subwoofer, powered by a 3-channel amp for high output. Cutting-edge components and tuning provide full-sized sound in a super-streamlined, plug-and-play format.



HIGH-QUALITY BLUETOOTH® AUDIO

For convenient streaming of background music or musical accompaniment direct from any mobile device.

WIRELESS CONTROL AND MONITORING

EV QuickSmart Mobile is an essential tool for EVOLVE 50. Control your sound from where you are in real time, not where the knob is! Quickly configure, control and monitor of up to six EVOLVE 50 systems simultaneously, and receive immediate notification during critical performance conditions. Have peace of mind knowing that you are treating your system well during a performance. Requires Android 5.0+ or iOS 10.0+. Compatible with iPhone®, iPad®, and iPod touch®.

QUICKSMART DSP

Best-in-class processing via EV's signature single-knob user interface with LCD. Angled input panel gives user easy access to make adjustments and connections. Easy operation via four presets (Music, Live, Speech, Club), three-band EQ, five user-programmable presets, output delay, phantom power, input level control and metering, and master volume control to optimize gain structure.

TRANSPORT & PROTECTION

The EVOLVE 50 system includes a super-durable shoulder bag to transport and protect the array and the pole, with additional storage space for cables and other items. A matching subwoofer cover is available as an optional accessory, with openings to access the handles. A robust rolling sub case is also available, equipped with four heavy duty casters, hardened sides, a retractable main handle, three additional fabric handles, and straps to attach the shoulder bag. Each features an embroidered EV logo.



SHOULDER BAG
Included with system



SUB COVER
Sold separately

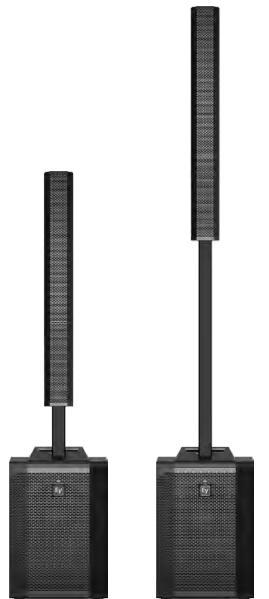


ROLLING SUB CASE
Sold separately

SUBWOOFER POLES

EVOLVE 50 was designed to combine form and function in the most elegantly contoured package possible. Innovations to achieve this goal include a unique symmetrical aluminum sub pole with internal wiring that invisibly routes power and signal between the components.

The pole slots neatly into the top of the sub, secured via an integrated magnet. Lift and lower the lightweight speaker array into place on top of the pole using its ergonomic elongated handle. Not only does the cable-free connection make setup a snap, it gives your system a tidy, professional look. A short pole is available as an accessory – ideal for using an EVOLVE 50 system on higher stages or where less throw distance is required.



INTEGRATED ARRAY TO SUB CONNECTIONS

MAGNETICALLY SECURED



CUSTOM-DESIGNED
WAVEGUIDES

WIDE, EVEN COVERAGE

Fill the room. Proprietary waveguides provide ultra-wide 120° horizontal coverage and array-formed 40° asymmetrical vertical pattern control. No energy is wasted — exceptional audience coverage and clarity from front to back.

8 3.5" FULL-RANGE
NEODYMIUM DRIVERS



FOR OVER 90 YEARS, ELECTRO-VOICE HAS DESIGNED AND ENGINEERED LEADING-EDGE SOUND REINFORCEMENT SOLUTIONS — PRODUCTS THAT EMPOWER THE PERFORMER, EXCEED THE EXPECTATIONS OF THE AUDIO PROFESSIONAL AND ELEVATE THE AUDIENCE EXPERIENCE.

We have a passion for sound quality without compromise that we share with our users. This is built upon generations of hands-on professional knowledge — all geared towards producing a portfolio of best-in-class speakers and microphones that combine performance, reliability and value. Most importantly, our customers trust us to deliver on our deep understanding of what makes good sound. That's the challenge that drives us forward as leaders in the industry we helped create.

Electro-Voice stands apart as one of the few companies to design all components in-house — enclosures, waveguides, drivers — ensuring excellent quality for every audio application, from a standalone loudspeaker to a networked sound system. Our products literally speak for themselves: we strive for complete transparency and linearity in our transducers, so the need for external processing is minimized. Ultimately, it's our track record of patents proves the point: we invent, others imitate.

We're devoted to the art and science of audio, always focused upon innovative ways to create a sensory experience that is second to none. We know our users can hear, feel and appreciate the difference.

THAT IS WHY WE LIVE FOR SOUND.



Headquarter Addresses

North America Global HQ
Bosch Security Systems, Inc.
Burnsville, MN
+1-952-884-4051

Asia Pacific Regional HQ
Robert Bosch (SEA) Pte Ltd
Singapore
+65 6571 2808

Latin America Regional HQ
Robert Bosch, Limitada
Security Systems
Campinas, SP, Brasil
+55 19 2103-4282

China Regional HQ
Bosch (Shanghai)
Security Systems Ltd.
IBP, Changning District
Shanghai, P.R. China
400-8310-669

Europe Regional HQ
Bosch Sicherheitssysteme GmbH
(EVI Audio GmbH)
Straubing, Germany
+49 9421 706-0

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