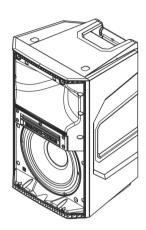
ELX200-10P 10" 2-Way Powered Speaker



- EV QuickSmart Mobile application: quickly and wirelessly configure, control and monitor up to six ELX200 loudspeakers simultaneously, and receive immediate notification during critical performance conditions. Bluetooth® is available in select countries.
- QuickSmartDSP features best-in-class processing.
 Easy setup via four presets, sub/top system-match, three-band EQ, five user-programmable presets, visual monitoring of limiter status, input level control and meters, and master volume control to optimize gain structure, all via LCD.
- High-efficiency 1200 W Class-D power amplifier delivers up to 130 dB peak SPL utilizing transducers designed and engineered by EV.
- EV-patented Signal Synchronized Transducers (SST) waveguide design provides precise and consistent coverage, minimal distortion, and maximized acoustical loading.
- Professional-grade hardware: three M10 threaded mounting points for forged eyebolts, integrated pole-mounts and the proven ZLX two-handle design for easy lifting.

ELX200-10P features high-efficiency Class-D power amplifiers (up to 1200 W) with integrated QuickSmartDSP, and delivers up to 130 dB SPL utilizing transducers designed and engineered by EV (10-inch EVS-10M woofer coupled with a DH-1C 1-inch titanium compression driver). Powered full-range models allow easy setup via four presets (Music, Live, Speech, Club), sub/top system-match crossovers, three-band EQ, five user-programmable presets (Store and Recall settings), visual monitoring of limiter status, input level control and meters, and master volume control to ensure optimal gain structure. ELX200 powered models are ideal for portable and



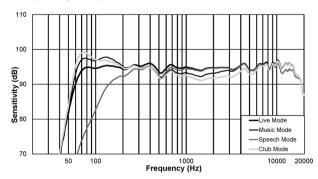
installed applications, with lightweight and durable polypropylene enclosures, three M10 threaded mounting points and the proven ZLX handle design for easy lifting.

The new QuickSmart Mobile wireless control and monitoring application, using Bluetooth® Low Energy (BTLE) technology, allows intuitive system control, configuration and monitoring of up to six powered ELX200 loudspeakers simultaneously. Receive alerts when your system is being overdriven, and control your system while *in front* of your speakers, not behind. *Bluetooth® is available in select countries*.

Technical specifications

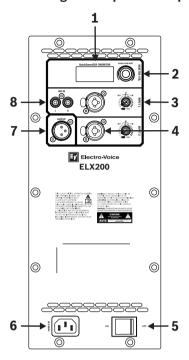
¹Full-space measurement using music DSP preset.

Frequency response:



System overview

Full-Range loudspeaker amplifier panel:



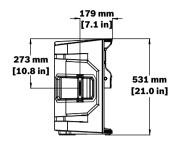
- 1. **LCD** DSP control and monitoring interface.
- MASTER VOL Adjusts the sound level.
 DSP Scroll through the menu and select the available choices. Push the MASTER VOL knob to enter the DSP menu.
- 3. INPUT LEVEL Level control for adjusting the individual inputs' level. The 12 o'clock position is unity gain (no gain or attenuation), the range to the left of zero (0) is for adjusting line level sources, and the range to the right of zero (0) is for adjusting microphone levels. LINE and MIC input level control is available for both INPUT 1 and INPUT 2.
- 4. **INPUT** Balanced input for the connection of signal sources like mixing consoles, instruments, or microphones. Connections can be established using ¼ inch TRS or XLR connectors.
- POWER AC switch for switching the power ON or OFF. The LCD screen lights up when the power is turned ON, after approximately 3 seconds.
- MAINS IN AC connection is established via an IECconnector.
- OUTPUT XLR output sends the mix of both input signals to another loudspeaker or subwoofer. INPUT LEVEL controls the signal level to OUTPUT. The MASTER VOL or DSP control settings do not affect OUTPUT.
- 8. AUX INPUT Stereo unbalanced RCA inputs for connecting external audio media devices, such as MP3 players. Both RCA inputs are summed and can be controlled with INPUT 1 level. The inputs can be used simultaneously with XLR/TRS INPUT 1.

For more information, see ELX200 Powered Loudspeakers Installation manual (F.01U.326.891).

²Maximum SPL is measured at 1 m using broadband pink noise at maximum output.

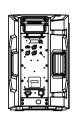
³Current rating is 1/8 power.

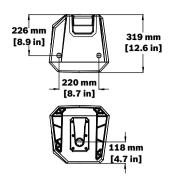
Dimensions:











Caution!

This Electro-Voice loudspeaker should be suspended overhead only in accordance with the procedures and limitations specified in the User's Manual. This system should be suspended with certified rigging hardware by an authorized rigging professional and in compliance with local, state, and federal overhead suspension ordinances.

Ordering information

ELX200-10P-US 10" 2-way powered speaker, US cord Powered 10-inch 2-way loudspeaker US cord, black Order number ELX200-10P-US

ELX200-10P-EU 10" 2-way powered speaker, EU cord Powered 10-inch 2-way loudspeaker EU cord, black Order number ELX200-10P-EU

ELX200-10P-AP 10" 2-way powered speaker, AP

Powered 10-inch 2-way loudspeaker Asia-Pacific regions, black

Order number ELX200-10P-AP

ELX200-10P-GL 10" 2-way powered speaker, Global, No BT

Powered 10 inch 2-way loudspeaker, two cords, No Bluetooth®, black

Order number ELX200-10P-GL

ELX200-10P-W 10" 2-way powered speaker, white

10" 2-way powered speaker, white Order number ELX200-10P-W

Accessories

EBK1-M10-3PACK Forged M10 3Pack Short Shank **Eyebolt Kit**

Forged M10 short shank eyebolt kit for ELX10/10P, ELX 12/12P, and ELX 15/15P, 3-pack, silver Order number EBK1-M10-3PACK

ELX200-10-CVR Padded cover for ELX200-10, 10P

Padded cover for ELX200-10/10P, black Order number ELX200-10-CVR

ELX200-BRKT Wall mount bracket, ELX200 2-way models

Wall mount bracket for all ELX200 full-range models, black

Order number ELX200-BRKT

ELX200-BRKT-W Wall mount bracket, ELX200 2-way,

Wall mount bracket for all ELX200 full-range models, white

Order number ELX200-BRKT-W

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