

# GYMNASIUM SOUND SYSTEM



4 FLYABLE HIGH-OUTPUT ELECTRO-VOICE 15" SPEAKERS,  
BLUETOOTH & WIRELESS MICROPHONE

## INSIDE THE DESIGN

This gymnasium sound system is a powerful and flexible audio solution designed for school gyms, athletic facilities, and multi purpose sports spaces. Featuring four flyable Electro-Voice ELX200-15 15" loudspeakers paired with a Dynacord L1800FD DSP power amplifier, this system delivers full range, high output sound with exceptional clarity. The 1200W ELX200-15 speakers reach up to 130 dB SPL each and provide strong, even coverage when flown as a center cluster. If you only need audio on one side of the gym, individual speakers can be powered down to reduce reflections and improve intelligibility. The ART MX622BT mixer offers simple operation with Bluetooth capability, EQ, and an effects loop, while the Pure Resonance Audio BTR1 adds an additional long range Bluetooth wireless audio option for easy music playback from any mobile device.



## SYSTEM FEATURES

- High power 1200W 15" loudspeakers that can be flown together as a center cluster or spaced out for bleacher coverage
- User friendly 6 channel mixer with Bluetooth, EQ, and effects loop for simple control
- Professional DSP power amplifier featuring FIR Drive technology for enhanced performance and protection
- Wireless and wired microphones included for announcements, events, and general voice applications
- Stream music wirelessly from mobile devices with both built in mixer Bluetooth and the long range BTR1 Bluetooth receiver

## SYSTEM INCLUDES

- (4) Electro-Voice ELX200-15 15" 2-Way Passive Speakers
- (1) ART MX622BT 6-Channel Personal Stereo Mixer with Bluetooth, EQ and Effects Loop
- (1) Dynacord L1800FD DSP Power Amplifier 2 x 950W with FIR Drive Technology
- (1) Pure Resonance Audio BTR1 Bluetooth Wireless Audio Receiver with 100ft Range
- (1) Electro-Voice RE3-ND76 UHF Handheld Wireless System with ND76 Dynamic Cardioid Microphone
- (1) Pure Resonance Audio UC1S Vocal Microphone with On/Off Switch and Mic Clip
- (1) Atlas Sound DS7E 8" - 13" Adjustable Height Ebony Desktop Mic Stand
- (4) Electro-Voice EBK1-M10 Forged M10 Eyebolt Kits for ELX200 Speakers (3-Pack)
- (1) Hosa CRA-203 Stereo Interconnect Dual RCA to Dual RCA - 9.8ft
- (1) CBI MLN-25 Performer Series Male to Female XLR Microphone Cable - 25ft
- (1) CBI MLN-3 Performer Series Male to Female XLR Microphone Cable - 3ft
- (2) CBI BLC-3 1/4" Male TRS to Male XLR Cables - 3ft
- (8) Hosa NL4FXX-W-L 4 Pole Neutrik SpeakON Cable Adapters
- (500') West Penn 227 12/2 Non-Plenum Audio Speaker Wire

Specifications and included products are subject to change at any time.

**PRO ACOUSTICS**

1 (888) 256-4112  
sales@proacoustics.com  
www.proacousticsusa.com