



**“As well as quality and reliability I look towards EV for a portfolio of solutions that can cater to all the requirements of a high-end installation.”**

– Danny Ariel, professional audio specialist at Teddy Stadium, Israel

## SOUND SYSTEM SOLUTIONS

# LARGE OUTDOOR SPORTS VENUE

### Be a part of the team

#### **An investment that lasts**

Legendary performance and reliability from two of the most trusted names in sports venue sound – the proven choice of stadiums and arenas the world over. Designed to take a beating, survive the elements and work year after year, our solutions come with the added value of the industry's best customer support.

#### **Controlled coverage**

Indoors or outdoors, keep the sound focused where you need it. Achieve sonic clarity and control in the most challenging acoustical environments – from gymnasiums and playing fields to large arenas.

#### **Ease of use**

Simple zone and level controls for installed audio systems help staff and volunteers stay focused on the game. Great sound quality with minimal effort.

#### **Speech intelligibility**

Hear all calls clearly and never miss a play. Turn up the music to get the crowd going. Whether on the concourse or in the main seating areas, our solutions precisely address the audio needs of any space – easily networked, remote-controlled and monitored via our robust electronics, software and DSP.

#### **Complete system for any venue**

Our extensive speaker portfolio includes ceiling, pendant, portable and surface-mount models, giving you background and foreground music options to suit every space and every budget – always with best-in-class sound quality and reliability.

# LARGE OUTDOOR SPORTS VENUE

SYSTEM EXAMPLE FOR WEATHER-RESISTANT AUDIO  
10K SEATS

## System overview

In this example, MTS speakers mounted to the scoreboard for an end-fire application with optional subs. MTS is engineered with four slot-loaded, high efficiency low-frequency drivers, which are symmetrically coupled to the same full-range waveguide as the compression drivers to create a true point-source with substantial bass response, eliminating the need for additional subwoofers in many applications.

## System benefits

MTS represents a truly holistic approach to loudspeaker design. Loudspeaker geometry, complementary amplifier matching, and digital processing are computer-optimized to ensure precisely distributed SPL that remains balanced and controlled throughout the entire coverage area – even at full output.

IPX multi-channel amplifiers offer the flexibility to operate on a 70 V / 100 V system for longer cable runs, or with lower impedance for shorter runs.

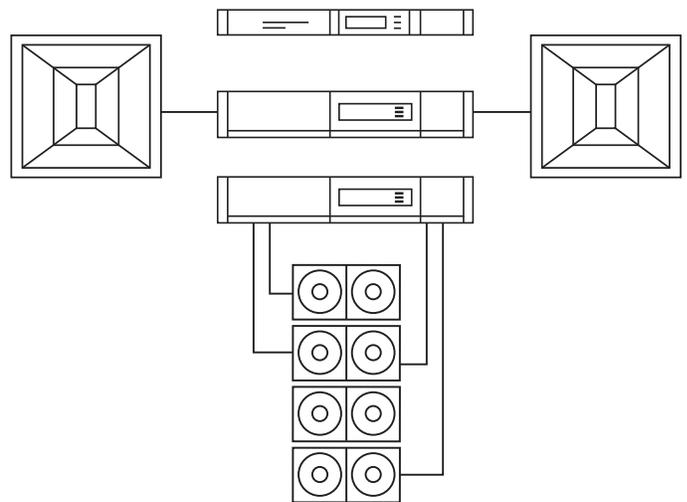
SONICUE Sound System Software offers quick and intuitive system set up, tuning and operation, and allows users to easily save and recall presets to ensure consistency – regardless of which staff members are on duty.



## ELECTRO-VOICE | LOUDSPEAKERS

2x MTS-4153

4x X12i-128



## DYNACORD | ELECTRONICS

1x MXE5 Matrix Mix Engine

1x IPX 10:4 amplifier

1x IPX 20:4 amplifier



## If you need it, we've got it

From historical performing arts centers to the largest sports arenas to the corner pub, we offer an extensive installation portfolio to craft the right sound system for your venue.

Our installation loudspeakers are acoustically and aesthetically matched, so whatever combination of products you select, your system looks as good as it sounds blending into the architecture while filling the room with superior audio quality.