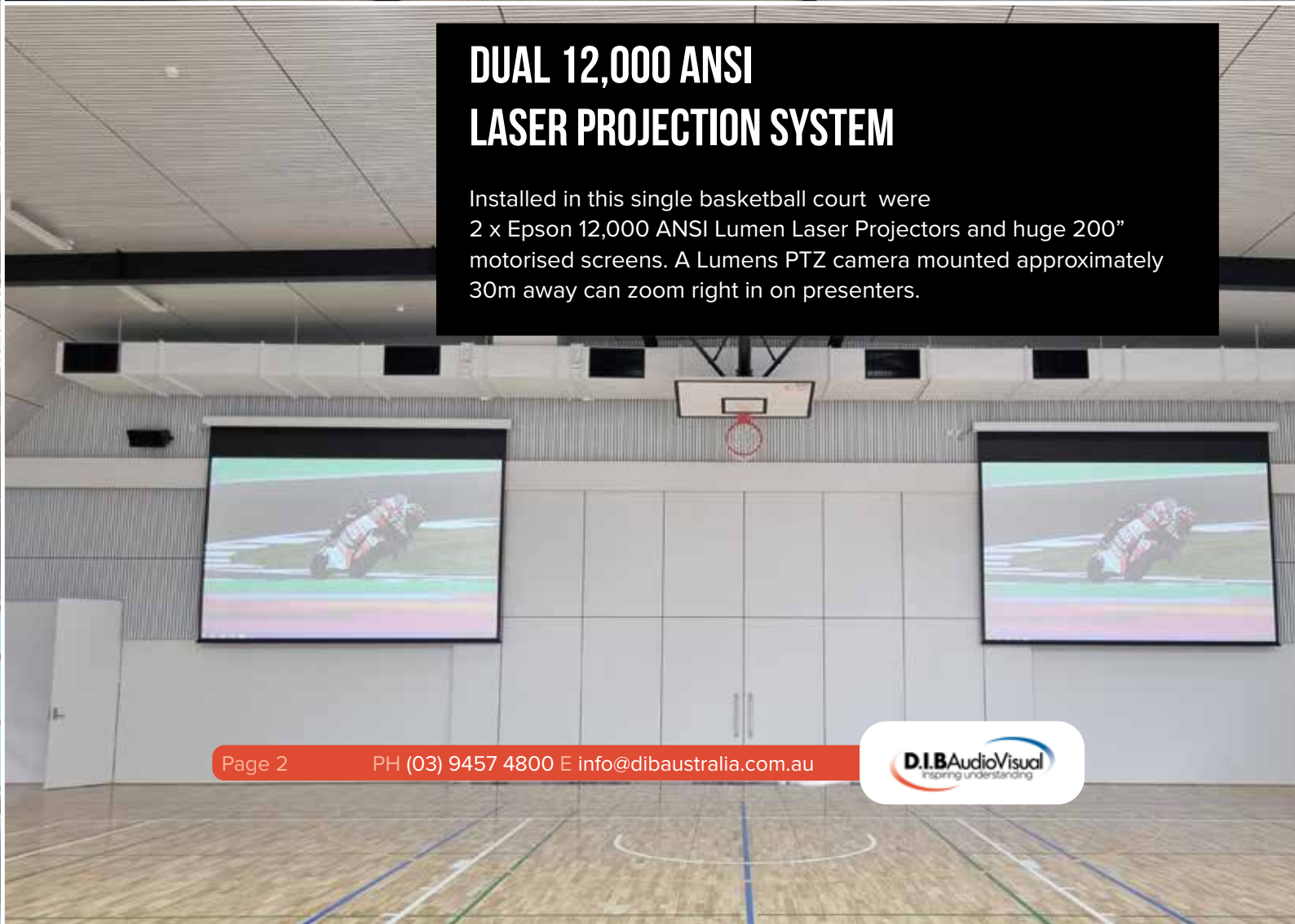
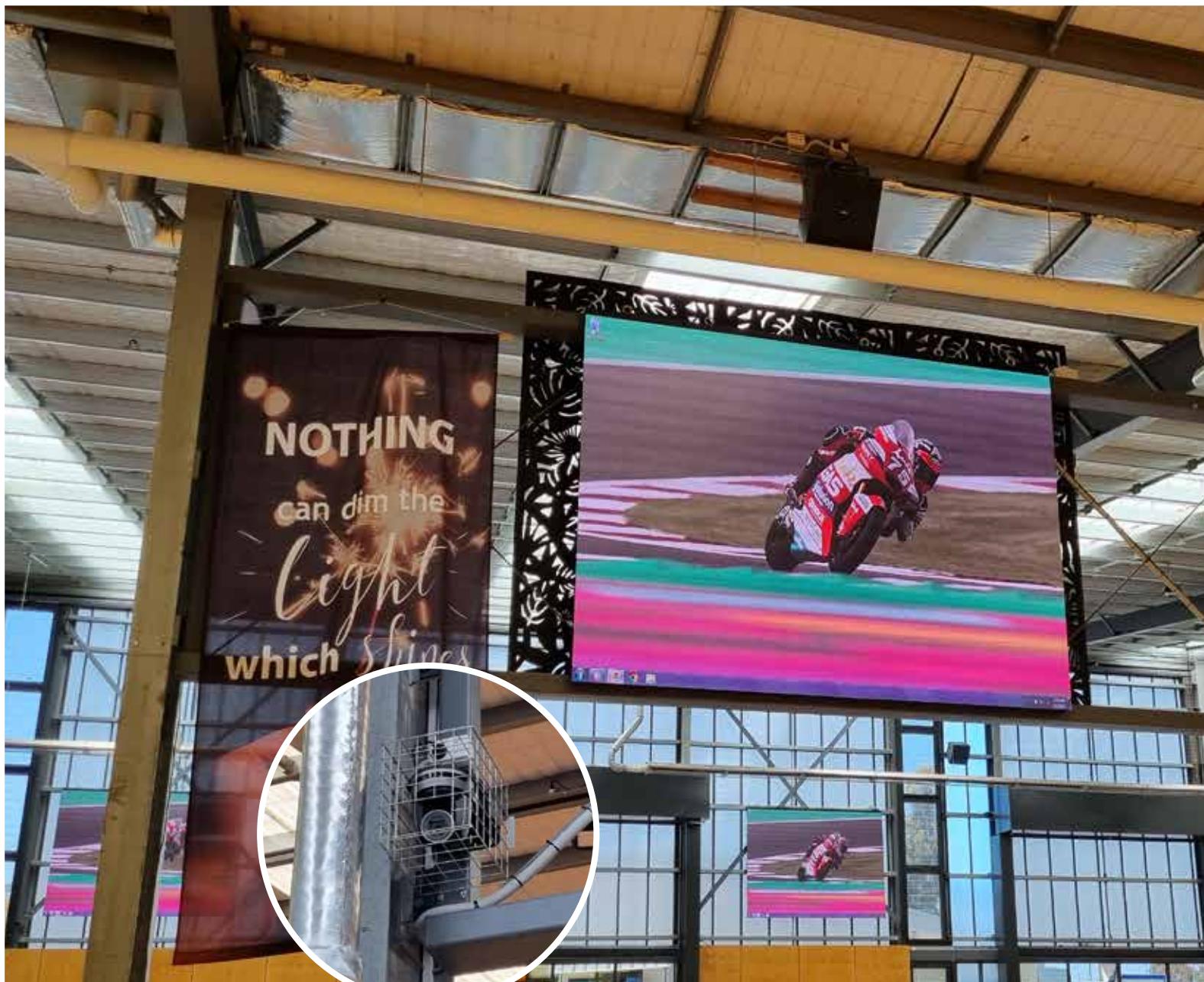




NOW
THAT IS A
GYMNASIUM

HOW YOUR SCHOOL CAN USE ADVANCED AUDIOVISUAL EQUIPMENT
TO TURN YOUR GYM INTO A MULTIFUNCTIONAL SPACE

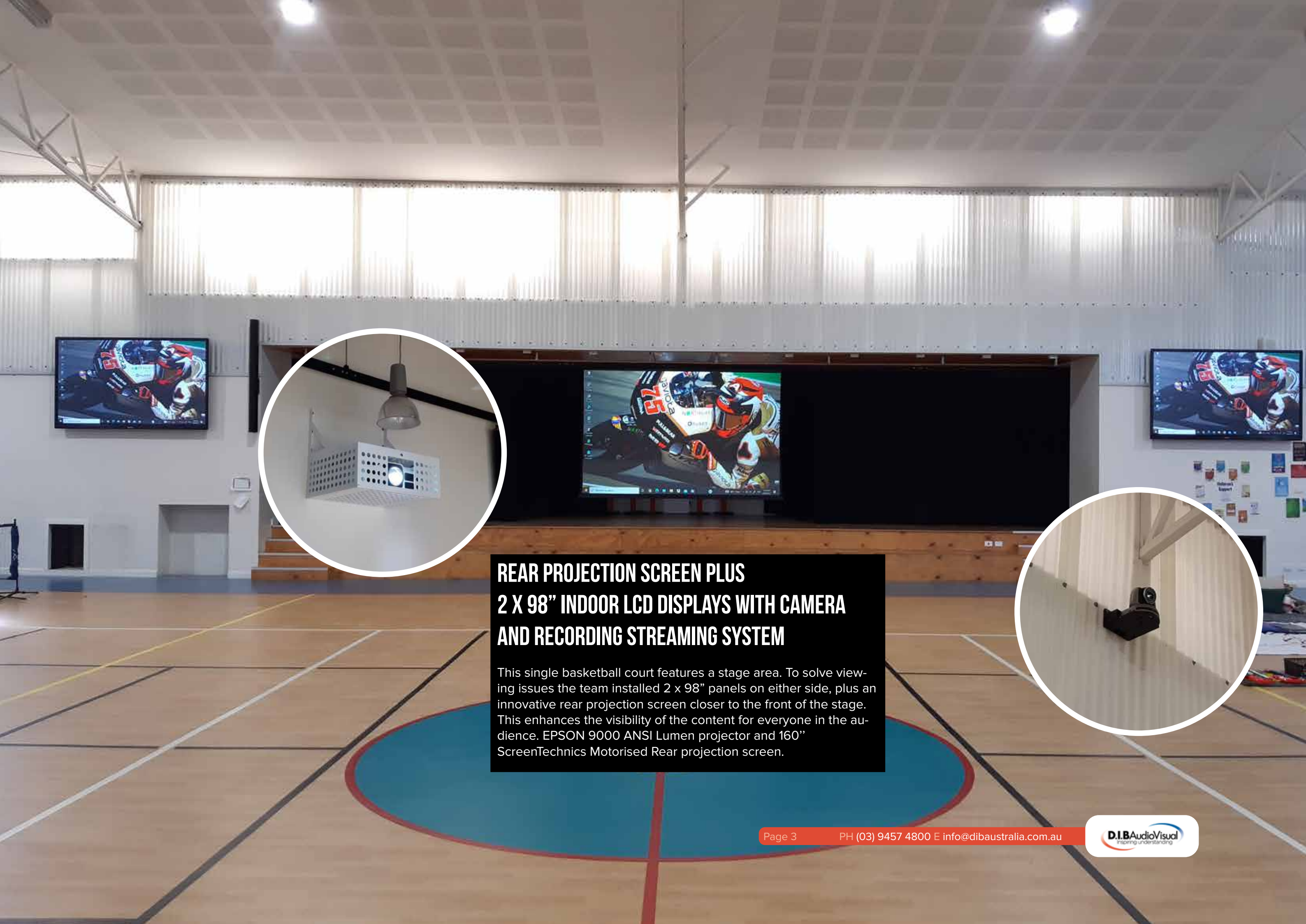


3 X LARGE INDOOR LED WALLS P2.6 140" (3000MM X 2000MM) WITH CAMERA AND RECORDING STREAMING SYSTEM

This project was installed in a double basketball court with quite bright light. The school hold assemblies and large events with a school band. We installed 3 Aurora 140" (3m x 2m) VSPEC Indoor LED Walls. Sound is taken care of with 12" FBT Shadow speakers. The camera is paired to an Extron control system and Extron SMP351 Recorder.

DUAL 12,000 ANSI LASER PROJECTION SYSTEM

Installed in this single basketball court were 2 x Epson 12,000 ANSI Lumen Laser Projectors and huge 200" motorised screens. A Lumens PTZ camera mounted approximately 30m away can zoom right in on presenters.



**REAR PROJECTION SCREEN PLUS
2 X 98" INDOOR LCD DISPLAYS WITH CAMERA
AND RECORDING STREAMING SYSTEM**

This single basketball court features a stage area. To solve viewing issues the team installed 2 x 98" panels on either side, plus an innovative rear projection screen closer to the front of the stage. This enhances the visibility of the content for everyone in the audience. EPSON 9000 ANSI Lumen projector and 160" ScreenTechnics Motorised Rear projection screen.



3 X INDOOR P2.6 3000MM X 2000MM LED WALLS WITH CAMERA AND RECORDING STREAMING SYSTEM

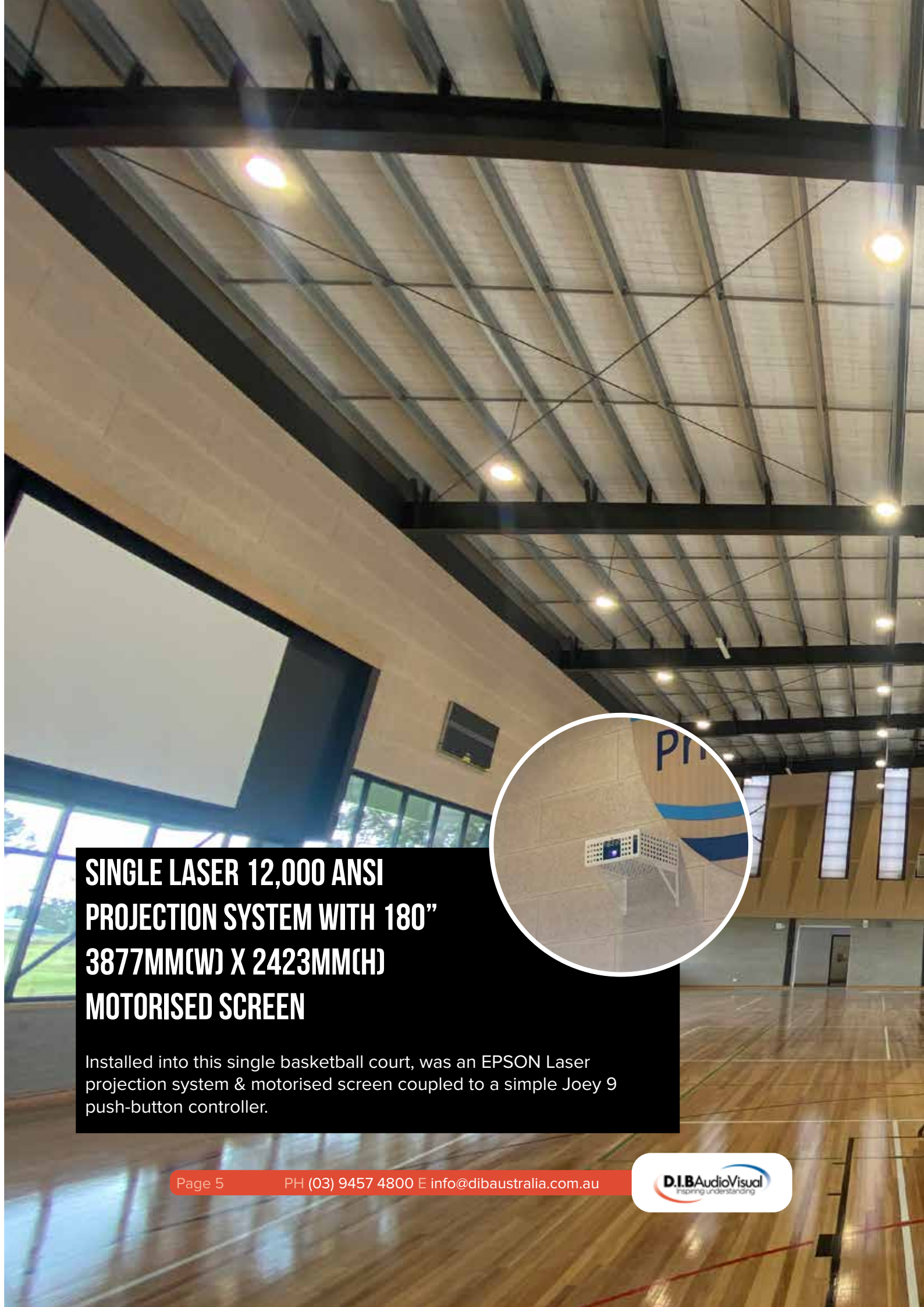
In this amazing space the team installed a complete AV system including not one, but THREE Aurora P2.6mm 3m W x 2m H LED walls. Not only are these displays physically impressive in the space, the school can also record and even live stream events using a Lumens PTZ HD Camera and Lumens LC200 Lecture Capture System.





LONG THROW 15,000 ANSI LUMEN PROJECTOR AND GIANT 300" 6462MM (W) X 4039MM (H) SCREEN

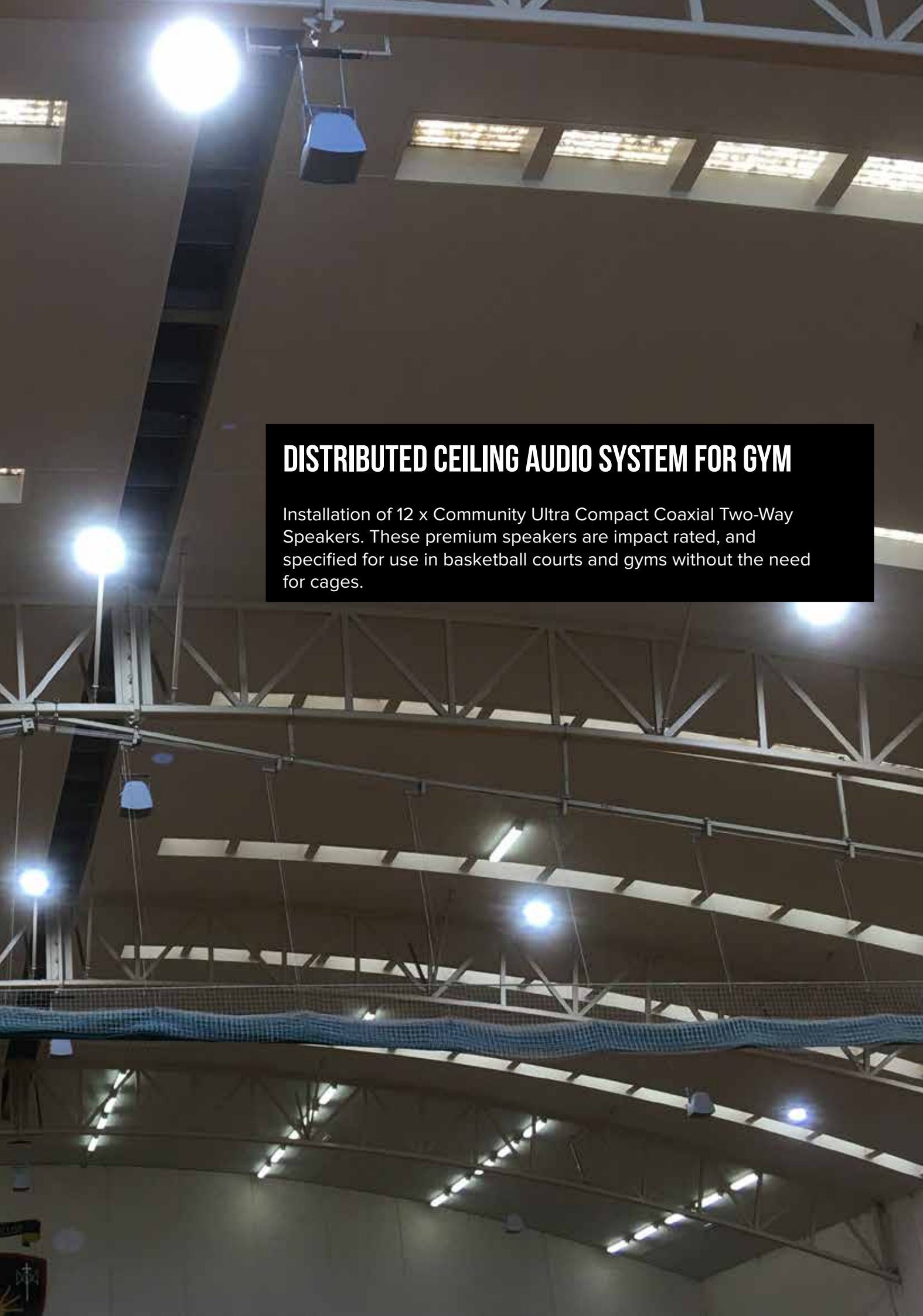
A custom red security cage to match the colours of the gym infrastructure protects against accidental impact and theft. High quality Kramer HdBaseT transmitters and receivers and Sennheiser Microphone System.



SINGLE LASER 12,000 ANSI PROJECTION SYSTEM WITH 180" 3877MM (W) X 2423MM (H) MOTORISED SCREEN

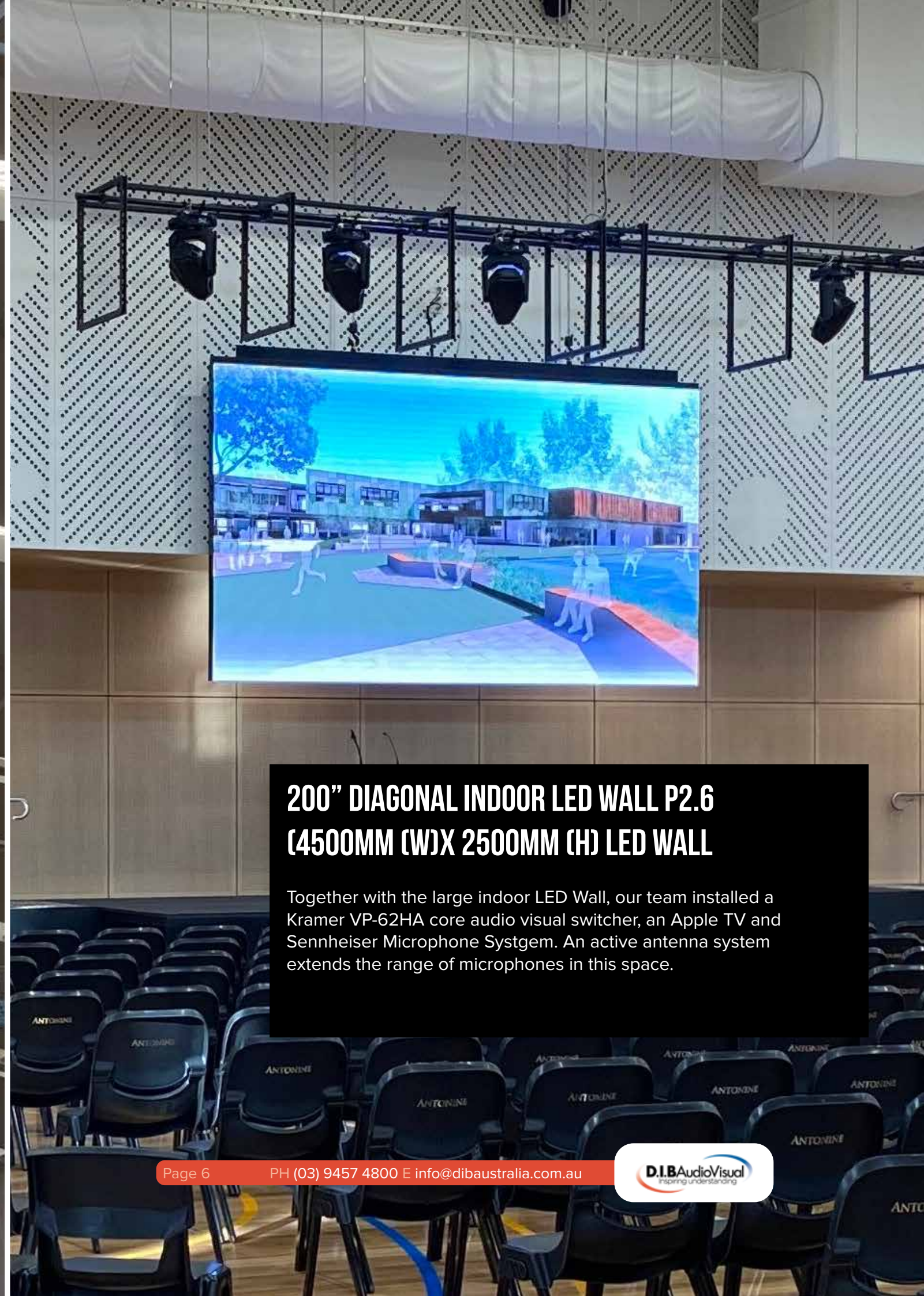
Installed into this single basketball court, was an EPSON Laser projection system & motorised screen coupled to a simple Joey 9 push-button controller.





DISTRIBUTED CEILING AUDIO SYSTEM FOR GYM

Installation of 12 x Community Ultra Compact Coaxial Two-Way Speakers. These premium speakers are impact rated, and specified for use in basketball courts and gyms without the need for cages.



**200" DIAGONAL INDOOR LED WALL P2.6
(4500MM (W)X 2500MM (H) LED WALL**

Together with the large indoor LED Wall, our team installed a Kramer VP-62HA core audio visual switcher, an Apple TV and Sennheiser Microphone System. An active antenna system extends the range of microphones in this space.



SWIM SAFE TIPS

READ THE SAFETY SIGNS	ENTER FEET FIRST	STAY WITHIN YOUR SAFE DEPTH	SWIM WITH A FRIEND	PUT YOUR HAND UP FOR HELP
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LARGE INDOOR LED WALL P3.91 4000(W) X 2500MM (H)

The outdoor IP rated screen can withstand humidity and moisture conditions. A winch system allows servicing of the screen. This project also included the installation of a Williams AV Hearing Augmentation system.



200" LED WALL P3.91 4000MM(W) X 2500MM (H) WITH CAMERA LIVE STREAMING SYSTEM, MICROPHONES AND DISTRIBUTED SPEAKER SYSTEM

This LED Wall features a hard resin coating to ensure protection from accidental ball related damage. This installation also included an Extron Audio DMP 64 featuring DSP control for optimum room setup.



INDOOR LED WALL P3.91 4000MM(W) X 2500MM(H) LED WALL WITH CAMERA AND RECORDING SYSTEM

This project included the installation of a Lumens VC-A61 PTZ Camera system integrated into the AV matrix and recording system plus a Kramer VS-66H2 6x6 Matrix Switcher.





**TWO X 160" DIAGONAL
P2.6 3500MM(W) X 2000MM (H) LED WALLS.**

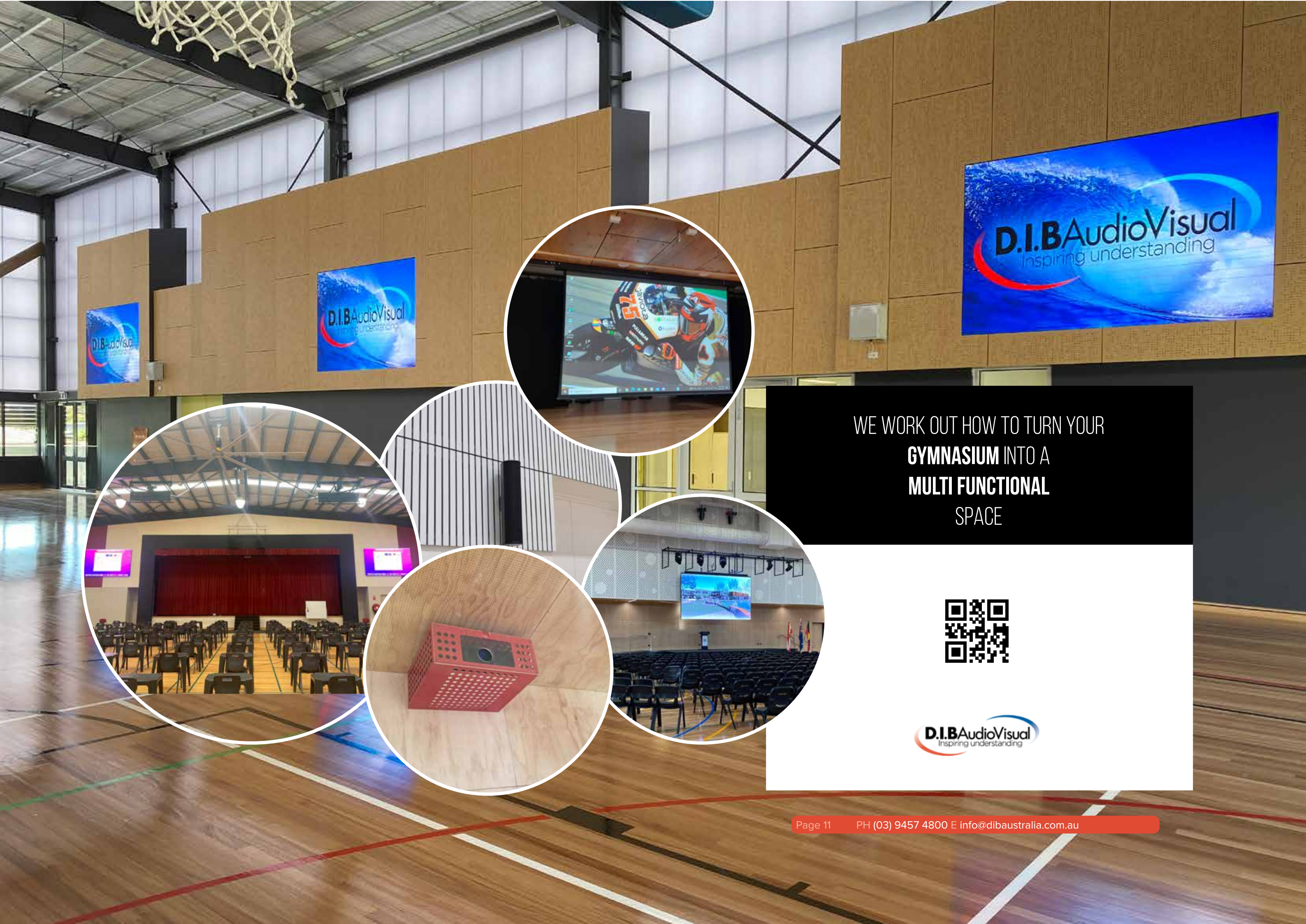
VSPEC AOB - AOB is Adhesive on Board and is a resin we use on Spec Range for impact and Ingress protection. This also provides better image quality eliminating light pollution from lamps and achieving better contrast ratios with better blacks. The touchscreen is set up to provide intuitive simplified control of the audio visual system.



TWO X 12,000 ANSI LUMEN PROJECTOR SYSTEM WITH 180" MOTORISED SCREENS WITH CAMERA AND RECORDING STREAMING SYSTEM

The ultra high performance projectors are paired with a Grandview 180" 16:10 Projector Screen. An Extron touch panel with control processor allows simplified control. A Kramer VS-66UHD HDMI Matrix facilitates the connection of up to six HDMI sources. An Extron Audio DMP 128 - Matrix and DSP and Dual Mipro ACT 300 series wireless microphone system were also installed.





WE WORK OUT HOW TO TURN YOUR
GYMNASIUM INTO A
MULTI FUNCTIONAL
SPACE

