



AUDIO VISUAL INTEGRATION AND DESIGN SPECIALISTS

CREDIBLE AUDIO VISUAL SOLUTIONS

Headquarters: Unit C4 27 -29 Fariola Street
 Silverwater NSW Australia 2128
 Phone + 61 2 9648 0583
 Fax: + 61 2 97483485
 Web: www.cavs.net.au



XBOX CONSUMER BRIEFING CENTRE AUDIO VISUAL AND CONTROL SYSTEMS OVERVIEW

Project Type: DESIGN AND CONSTRUCT

Duration: Four Weeks

Project Size: One Room

Project Brief: To work with XBOX representatives on a suitable AV system to help demonstrate consumer based technologies and tell the story of how these devices interact with one another.

Also the area was to be used as a testing and gaming review lab.

Solution:

A large screen rear projection solution was installed offering FULL HD capabilities and multiple XBOX and computer connectivity ranging from HDMI, YUV and VGA input types.

By using a graphics processor we were able to allow up to five video inputs be displayed at any one time on the main rear projection screen.

All input switching and preset transitions are controlled via a windows based tablet and an AMX central control processor.

In addition single player gaming pods, additional projectors can all have content switched to them

or be used as stand alone devices depending on the functionality required at the time.

A single small meeting room with Polycom video conferencing was also installed.

All audio systems are hidden, this includes a 100 volt line PA system for general room audio and a 7.1 audio system for use with the main screen presentations.

Localised headphone amplification for each player POD was also supplied and integrated

Product Integration:

Screen Technics Rear Projection Screen

Sonance Speakers

Velodyne Subwoofer

Integra Receiver

Extron UTP TX and RX

Extron MGP

AMX NI 4100

Samsung Monitors

Epson HD Projector

