



NEWSLETTER

Voice, Video & Data Systems

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THIS MONTH'S HEADLINES:

DIB MOVES TO NEW OFFICE

WATSONIA RSL UPGRADES NEW FUNCTION AREA

TECHNOLOGY CORNER: JOEY LITE

RUYTEN MULTIMEDIA PRESENTATION AREA

DIB MOVES TO NEW OFFICE

DIB Australia has now settled into its new office, beginning a brand new era for the company. For new address and contact details, please see the banner above.

With the business expanding, the time was right to move as we were running low on space for both stock and employees. Having scouted buildings in many different areas, the site of the new office was chosen to be in Heidelberg West, central to many of our customers and close to our main suppliers. Close to major roads and freeways, the location offers central access to all customers.

After much work and renovation, we

transformed a formerly antiquated warehouse into our new office, roughly four times the size of our previous one. This new office is just one more step towards our aim of providing an expanded and better service for all.



Our new office

TECHNOLOGY CORNER: JOEY LITE

The Joey Lite brings new flexibility into the multimedia classroom. The Joey Lite is a customisable, wall mounted touchscreen control system designed to bring control of projectors and DVD/VCR units into an easy to use and affordable classroom solution. It eliminates the need for remote controls, which can be lost, stolen or unnecessarily

complicated. With the Joey Lite a simple and secure source of control, teachers can harness the full multimedia features of the classroom from one point. For more information or to arrange a demonstration, please contact one of our solutions consultants today.

SOURCE
SELECTION



PROJECTOR
ON AND OFF

VOLUME
UP & DOWN

MOTORISED
SCREEN
UP & DOWN

WATSONIA RSL UPGRADES NEW FUNCTION AREA

Watsonia RSL has recently added a significant extension including a first floor multi-purpose function area. Inviting DIB Australia to assist, we developed a solution together with Watsonia's Operations Manager, David Nelson, to provide a complete presentation and integrated background music system. The presentation system included a projector and motorised screen, quality wireless microphone, hard wired microphone inputs and also simplified zone control of audio. The high quality wireless microphone system was linked with their lectern so they could position their lectern anywhere in the room, so it would still function using a special Bayer Dynamic gooseneck microphone that cuts out surrounding noise. For audio zone control, the Australian Monitor Digipage system was used to provide easy to use wall control panels, capable of selecting the desired source, whether it is TV, CD or Computer, for each different zone.

The system employs a very powerful 3000 ANSI Epson Multimedia Projector with built-in network integration, which is capable of streaming pictures from the computer network if required. Combined with 8-inch ceiling speakers with good dynamic range and base response, the entire function area multimedia system is now one of the best in the region. Completed as part of the building works and ahead of schedule, the project was a great result for Watsonia RSL and DIB Australia. David Nelson was very pleased with the entire process, remarking "paper to material, (DIB Australia was) professional from the start."



Audio zone controller

FEATURE STORY**RUYTON MULTIMEDIA PRESENTATION AREA**

Ruyton Girls School recently transformed the basement of their brand new RTC building into a fully fledged multimedia centre, incorporating a lecture theatre, dedicated cinema and two drama rooms. Working closely with the school and business manager Peter Sharples, DIB had the task of maximising the potential of this exciting area. The area could be used as four separate environments or opened up into a grand presentation area, suitable for gallery and performing art presentations. The potential for large scale presentations make it a unique venue, with audio available simultaneously from one, two, three or all four rooms.

Of the four individual spaces, two are dedicated drama rooms. These drama rooms were designed with integrated ceiling speakers, enabling music to filter through one or both rooms. Concertina doors can be opened to make this one large space with the audio of both rooms combined for greater effect.

The theatrette was designed using specific techniques conducive to a lecture environment. Front of house speakers are muted during voice presentations, eliminating feedback, and are activated when required for video and DVD playback. The ceiling speakers handle voice and video reinforcement, and are "tapped" to provide an even sound level right to the back of the room. The rear speakers are softer than those at the front of the audience due to the rear seats being closer to the ceiling. The final effect is an

even spread of sound as you climb toward the rear. Complimenting the sound system is a 3000 ANSI Lumen Epson Projector with network capabilities, projecting onto a 150" motorised screen. Finally, the whole system is controlled via our very popular Joey control system. This room includes a unit mounted on a lectern, and controls everything in the room: DVD/VCR/CD player; projector; sound levels and raising and lowering of the motorised screen. Control is simple and one touch, allowing teachers to focus on what they do best, teaching.

The final room, the cinema, is arguably the showpiece of the new Ruyton redevelopment. Using the latest in Epson Cinema projectors, and a total 5.1 sound output of nearly 1300 Watts, the cinema is designed for one thing - performance! Using only the highest quality speakers from outstanding UK audio house "Turbosound", DIB created a 5.1 system suitable for all uses ranging from quiet video to a rocking U2 concert DVD. The Epson Cinema projector is a specific widescreen projector and shines onto an outstanding 140" fixed screen. Specifically designed for the highest quality video, it reinforces the commitment to quality shown by Ruyton and DIB throughout the design and installation process. Topped off with the outstanding wall mounted "Joey" touchscreen controller, the cinema at Ruyton Girls School really leads the way in education as the premier Audio/Visual experience. For more details on installations like this one, please call DIB today.

Clockwise from left: The redevelopment's showpiece cinema; Drama room ceiling speakers; Theatrette designed for lectures; Joey touchscreen wall control.



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