



NEWSLETTER

Audio Visual Systems

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THIS MONTH'S HEADLINES:

**DIB PROVIDE LALOR SECONDARY
– SECURITY AND PRACTICALITY
FLOOR BOX ENSURES SAFE CLASSROOMS
NO SURFACE DUCT, NO WORRIES
NEW LECTURE THEATRES AT ACU**

DIB PROVIDE LALOR SECONDARY – SECURITY AND PRACTICALITY



Above: Control Panel and computer inputs are kept safe in a security cabinet.

Left: Motorized screen is ceiling mounted ensuring screen is safely stored when not in use Inset: Epson projector mounted to ceiling using security cage.

Lalor Secondary College recently decided to upgrade their audio visual faculties and place a projection system in both their hall and the library. Making use of an existing motorised screen, DIB were able to install a projection and control system to suit the specific requirements of the school. Once again, the Joey Lite 24-button control panel was selected due to its ease of use and great power in controlling multiple devices. One touch activated all the required hardware, and a relay was installed to turn the amplifiers and mixers on and off, ensuring no "popping" sounds through the speakers as the amplifiers were activated.

In the library the theme continued, with the Joey Lite again being used for control. This was important to the school as it meant consistency for the teachers and ease of use. Once again, a motorised screen was used which was raised and lowered in conjunction with the system being activated / deactivated, meaning one button was all that needed to be pressed. Security was provided by a projector cage, as well as a protective casing around the Joey Lite. These two rooms are now a valuable resource for staff and students, combining ease of use with a vast range of features.

FLOOR BOX ENSURES SAFE CLASSROOMS

Recently DIB completed a projector system installation at Westall Secondary College which also required connectivity points in the middle of the room. Our technicians were able to install a Floor Box with VGA, audio and data points which featured a lid which closed concealing all cables. This customized solution ensures a safe environment for students and teachers alike as a removable lid in the floor avoids having cables running along floors from wall points creating trip hazards.

Does your school experience difficulty in finding the right spot to have connectivity points? Are cables causing a safety hazard? DIB can provide the solution with a convenient Floor Box.



Floor Box

NO SURFACE DUCT, NO WORRIES

DIB is pleased to have been able to assist the Aurora school with projection technology for their staff room. The installation included the Epson EMP-821 projector, incorporated with a combo DVD/VCR controlled by a Joey control panel which makes the projector system user friendly.

The installation was completed, bearing in mind that the school would like to make additional upgrades in the future, including a Mimio Interactive Whiteboard and also a DVC

network video unit. DIB carefully planned for the positioning of the projector and cabling works in order to make additional contributions to the staffroom straightforward and avoid costly complications in the future.

As the staffroom building was a new addition to the school it was important to the school not to have any surface duct showing on the walls of the building. This was no easy task as the rooms include extra sound proofing layers on the walls and ceiling. The skilled technicians at DIB were

able to install cables up and down the walls without any need for cutting holes in the new plaster walls or the use of surface duct. The staffroom is now fully equipped with a roof mounted projector system that staff members can use to view videos and DVDs. The new VGA and audio connections enables teachers to connect a laptop to the projector system and share the laptop image with fellow teachers. The future looks good for the staff at Aurora with a fully equipped staffroom and more to come!

FEATURE STORY**NEW LECTURE THEATRES AT ACU**

Australian Catholic University have been looking for some time for an effective control solution for their classrooms and lecture theatres. In the Joey Lite, they believe they have found just that. Charged with the design of three new lecture theatres at the St Patrick's Campus, the consultants at DIB have used the Joey Lite as the overall control system for the theatres, making a standard control system across the campus for lecturers to use. As these rooms were gutted and retrofitted, a special design was required for each, and a combination of electronic visual displays were included, to ensure every student had an unobstructed view of the presentation. An in-ceiling sound system was installed, combined with a hearing loop, ensuring the hearing impaired had full access to the audio.

The rooms are controlled from a trolley at the front of the room, with the latest technology at the lecturer's fingertips. These trolleys can be wheeled out and plugged into any lecture theatre, making them a mobile and powerful tool. The Joey lite controls all aspects of the room, including all the audio and visual devices located around the room. The Joey Lite enables any lecturer to walk in, and use the system instantly. One button turns the system on, and the intuitive system allows easy control of all features.

ACU have a tradition of providing their students with the best facilities in education, and the new lecture theatres provide just that. The combination of Joey Lite Panels, Epson Projectors and the skilful design by DIB has created an ideal learning environment for the leaders of tomorrow.

LEFT: Portable Trolley fully equipped with Control Panel, Document Camera, Microphone and Computer!

TOP: Ceiling mounted projectors make viewing possible from all angles.

ABOVE: LCD screens give students in the back row a front row view.



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