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## TECHNOLOGY DISTRIBUTORS

Organisation: Clayfield College

Sector: Education

**Requirement:** Clayfield College was looking to procure an audiovisual automation system for 9 classrooms so that they could determine the best way to then expand the deployment college wide. Their goal was to achieve the result with a cost effective solution that would solve their immediate requirements but have the flexibility to grow with their future needs as the Technology of Education is rapidly evolving. If successful in these rooms they could establish a standard for further development throughout the college.

**Solution:** Calypso Control's ezRoom 100 was the perfect answer. With an easy to operate and understand user interface Calypso Control offered the College a scalable, cost effective platform upon which they could gain immediate benefits whilst having the option to grow the systems in a variety of ways. With its open platform and IP addressable controllers Calypso offer a truly modern solution to the automation needs of the Audiovisual and IT departments of any educational institution.

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Clayfield College is an independent school located in the inner-northern suburbs of Brisbane, Queensland, with a proud heritage of more than 75 years of educational excellence.

Clayfield boast having had Stephanie Rice, three time Olympic Gold medallist, as a student at the college. Now, they can also boast that they are the first school in Australia to install a Calypso ezRoom automation solution.

The college wanted to implement a system that could be stand alone at first, but could be upgraded to a managed system cost effectively and simply in the future. Calypso's ezRoom100 entry level solution provided the first phase of the classroom automation with a CB-1000 eight button controller, a CP-450 wall plate, as well as a CA-200 amplifier & associated cabling. As more equipment is added to each classroom it is a simple task to add functionality via Calypso's embedded "event database", that is configured through an on-board Web server and used to translate incoming events (e.g., IR, inputs, serial or Ethernet) to sequences of outbound actions.



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As more and more automated classroom comes on-line the addition of the Maestro Network Management software adds the ability to manage all the classrooms from one central location.

“Calypso’s ezRoom offered a common interface for all products - easy user training with No need to train teachers room by room. The Robotics lab is a perfect example, no user training has been provided to the end users yet everything has worked and no issues have been raised. All products have been brought in inside budget and time lines, even with some last minute changes.” Scott Anderson, IT Manager Clayfield College.

The installation company, The Big Picture, needed to understand the college’s constraints in regards to budgets, as well as the working conditions amongst children, be well mannered and presentable at all times and deliver an on time and on budget result. Mark Skehan, The Big Picture Company Director, commented, “with the training Calypso provide and our own passion for the education market, we see this as a win/win situation for all involved”.

After the installation the college gave ezRoom & The Big Picture a “Well Done” report card.

