

D.I.B AUSTRALIA

Audio Visual Systems

Complete Capture System

Teacher controlled video recording system for use in schools, classrooms and meeting room locations.

Typical uses include:

- Professional development (P.D.)
- Teacher self-evaluation
- Teacher peer-evaluation
- Meetings (whole staff, faculty, committee etc.)

Discreetly installed cameras and highly sensitive microphones capture and record in high definition as much or as little as you want of a lesson, training session or meeting and can easily be saved onto a USB memory stick for review or sharing at a later date.

Three buttons on the system (record, pause, stop) make recording quick and easy. The teacher presses record and the cameras capture everything in the room as well as the audio. At the end the of the session, press stop and remove the USB stick which has the lesson saved in a high quality and readily accessible format. (insert Record, Pause, Stop photo somewhere here - quality of this photo is not good so I will try and source a better quality one and send)

The Complete Capture System can also capture and record any plugged in audio visual display as well as the teacher presenting at the front of the room. For example, the teacher and front of room can be recorded along with what is being displayed on their laptop. This could then be viewed in playback mode side by side or picture within picture.

Scenario 1: Professional Practice Evaluation

"Effective teams are characterised by their use of a variety of collective learning opportunities, most of which involve routine sharing and joint work. The main options include:

• observation of teaching — regular and systematic observation by teachers of one another's classes" - Johnson (2003)

Self-evaluation and peer-evaluation has never been easier for a classroom teacher with the Classroom Capture System.



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- Imagine being able to have eyes in the back of your head!
- Notice that student who had their hand up five times and was never given the opportunity to have a voice.
- See the students who continually disrupt when you turn your back.
- Explore and review various pedagogical approaches that facilitate meaningful learning.
- Recording can be of teacher and class or teacher and content from plugged in audio visual display such as a laptop or iPad.
- Confidentiality share with a team member for discussion and self improvement via email.

"Based on the needs of my students what do I need to know and do differently in my teaching practice to progress the learning of my students?"



Scenario 2: Review Professional Development Sessions

Whether it be a whole staff meeting, a faculty meeting or a committee meeting, the Classroom Capture System will be a benefit.

- Staff will be able to provide their full attention to the content of the P.D. session as they will not need to focus on taking notes.
- Make recording available to staff for review of P.D. session at any time.
- Recording can be of main presenter and staff or main presenter and content from plugged in audio visual display such as a laptop or iPad. Excellent for demonstrating how new software can be used.

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Scenario 3: Record Meeting Minutes

Whether it be a whole staff meeting, a faculty meeting or a committee meeting, the Classroom Capture System will be a benefit.

- Staff will be able to provide their full attention to the content of the meeting as they will not need to focus on taking notes.
- Absent members will have a full view of what went on in the meeting they missed - unlike tradition written minutes.
- Recording can be of main presenter and members or main presenter and content from plugged in audio visual display such as a laptop or iPad.
- Recording can easily be shared via email to all who attended as well as absentees.

Technical Features

- Full HD recording ability
- MPEG4 compact recording format
- Ability to save directly to network drive if required
- Ability to stream content live if required
- VGA and HDMI input capable
- Program audio and user/room microphones

Options

- Content capture as well as dual camera for PD applications
- PTZ camera (Pan, Tilt, Zoom)
- Wireless microphone
- Confidence display (see what will be recorded before you start)
- Touchscreen control panel





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For more information on the Classroom Capture System, please contact DIB Australia (03) 9457 4800 or info@dibaustralia.com.au

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