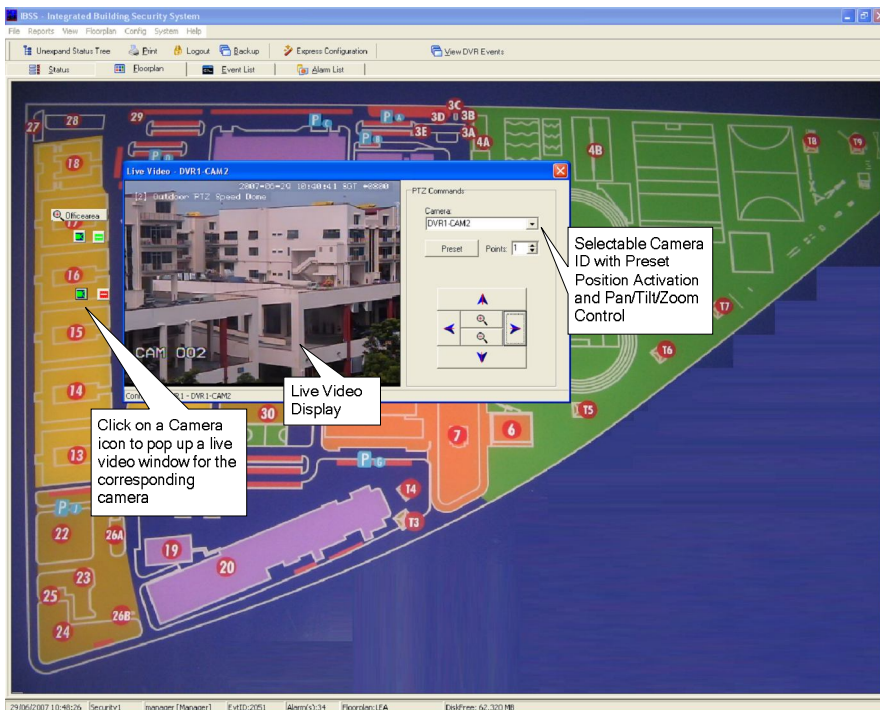




IBSS2000 Security Management System Software with DVR Integration

IBSS2000 & DVR Integration Features:



Click on Camera Icon for live video display & camera control

Every Camera installed and connected can be represented with a camera icon on the IBSS2000 floor-plan.

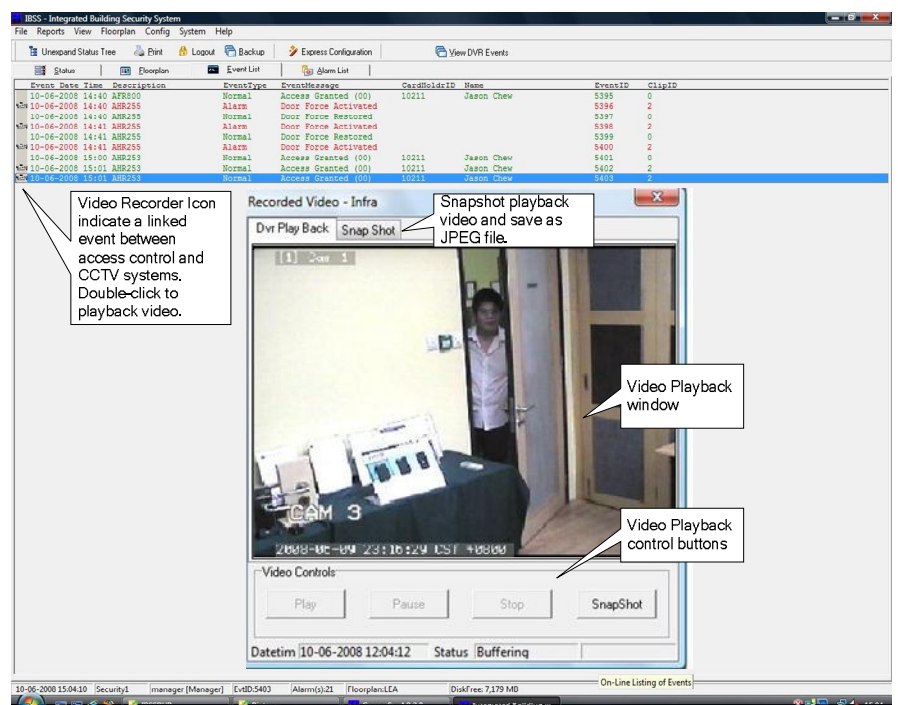
Click on a camera icon will pop-up a new window with live video display of the selected camera.

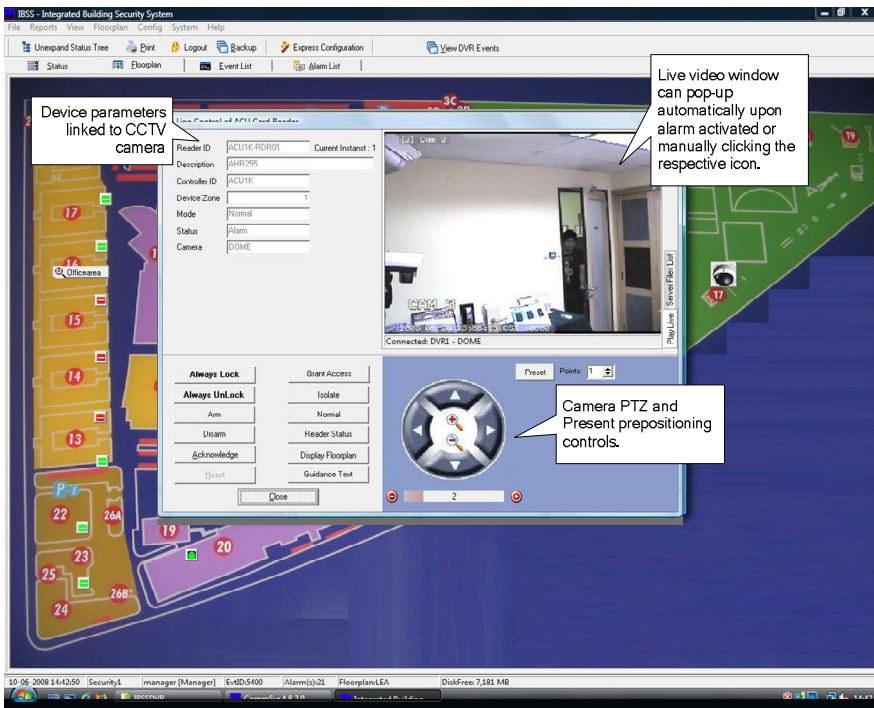
On the live video display window user can select to view another camera, activate a camera prepositioning preset or perform camera Pan/Tilt/Zoom controls (if available)

Event Triggered video Recording and Playback

Any Access Control or Intrusion Event can be used to trigger and link-up a recording sequence. Each recording sequence triggered by this have a video recorder icon located next to each event listing. By double-clicking on the video recorder icon, will opens up the video playback window.

Video sequence opened by the recorded video playback window will playback immediately. User can control the playback or take a snapshot of the video, which can then be saved as a JPEG file.





Automatic Live Video pop-up upon alarm

A camera can be linked up with an access control or intrusion device such that a live video window can pop-up automatically upon an alarm activation.

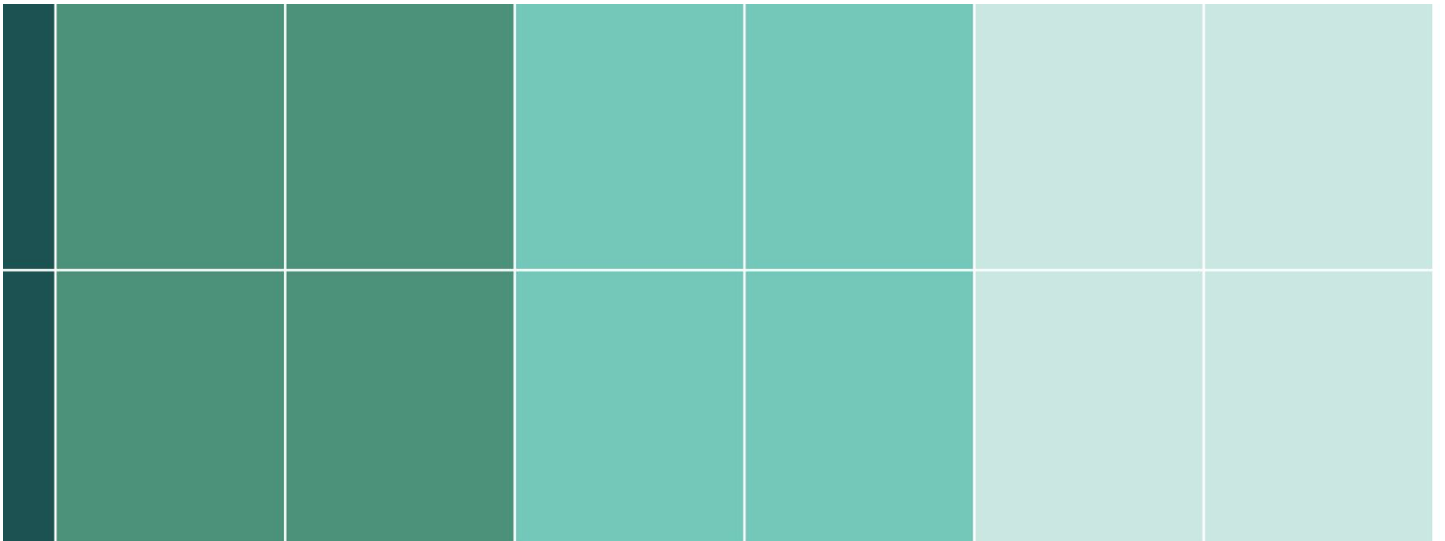
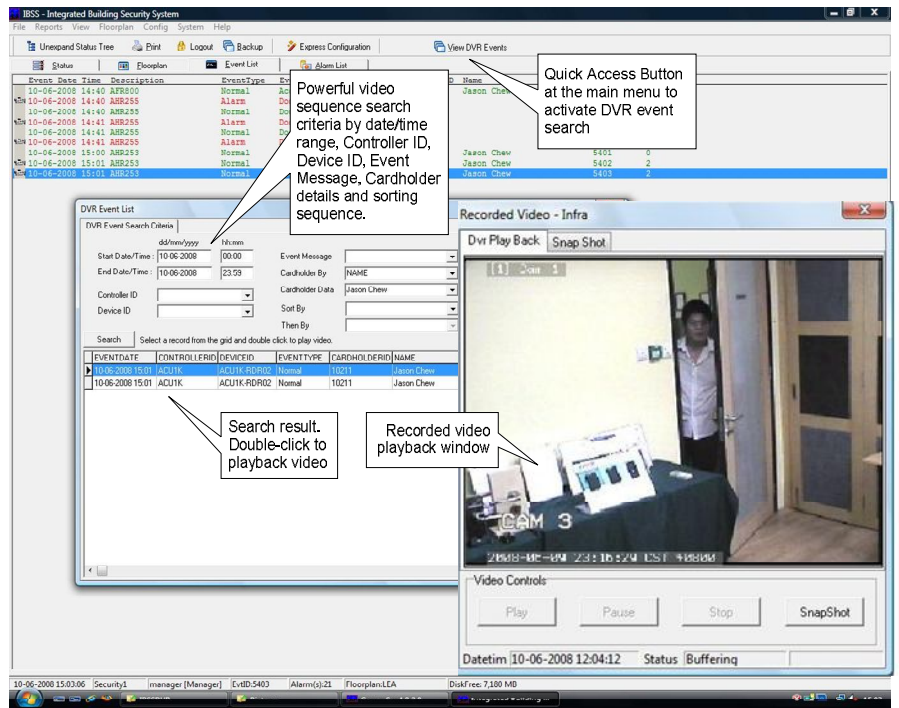
Besides providing an instant live video view to the effected location, all the control features of both the camera and the access/intrusion device appeared on-screen provides the user with full control of the situation.

Powerful recorded video search and playback capabilities

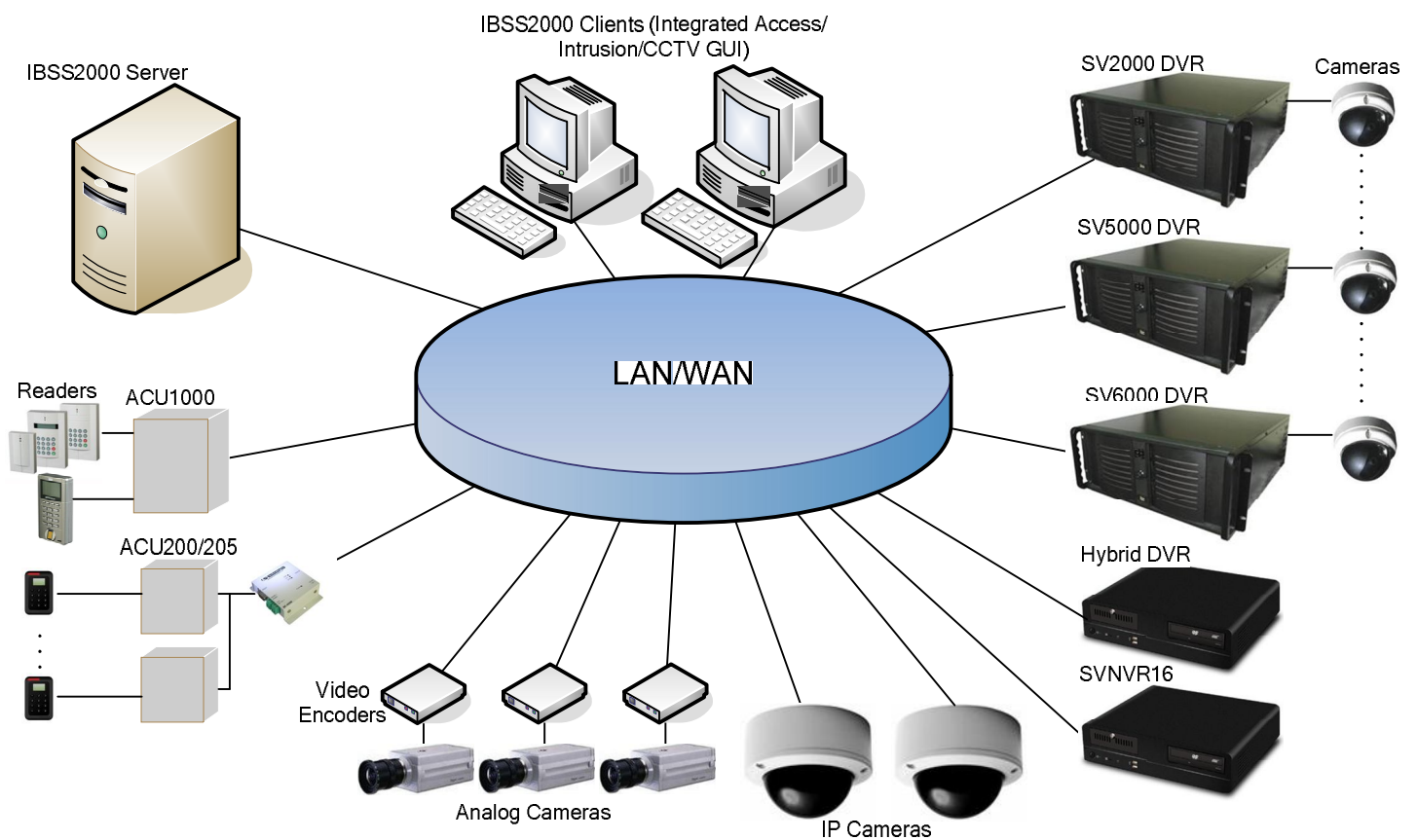
Conventional DVR allows for recorded video search by date/time only. The IBSS2000 integration allows for powerful video search by date/time range, Controller ID, Device ID, Event Message Type, Cardholder details and multiple sorting sequence.

Upon entering the appropriate search criteria and pressing the search button, all qualified event list will appear in the result list immediately.

Double-clicking an event will pop-up the video playback window.



System Integration Schematic



System Architectural Benefits:

- Single unified user interface for monitor and control of Access Control, Intrusion and Digital Video Solutions
- Full Video controls include live video view, camera PTZ control and recorded video playback.
- Support for DVR with various viewing and recording frame rate capacities
- Support for NVR or Hybrid recorders
- Industry standard TCPIP and Ethernet connectivity among all sub-systems
- Intrusion Detection, Access Control and CCTV can share a same network
- Ease of system upgrade by installing only what is sufficient for current operational need yet easy to expand according to future operational requirements

Comprehensive Device Support List

Supported Access Control/Intrusion Products:

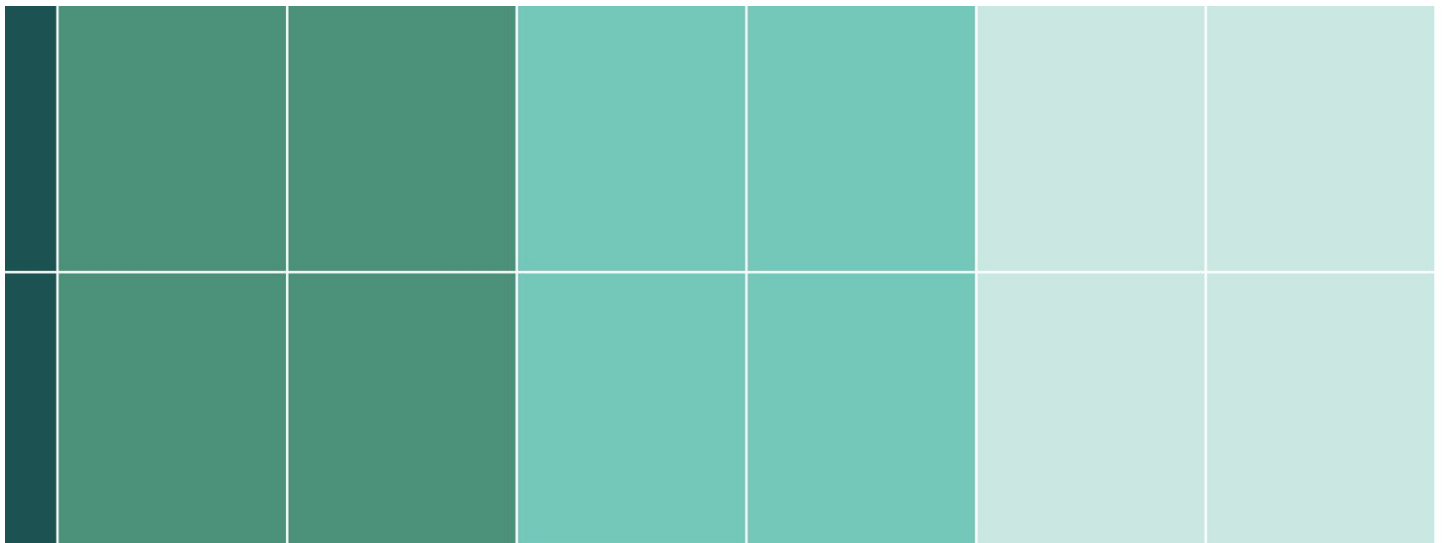
- ACU200 Controller
- ACU205 Controller
- ACU1000 Controller
- AFR877 Capacitive FP Controller
- AFR877 Capacitive FP Reader
- AFR8630 Optical FP Reader
- BF450 100BaseT to RS485 converter
- AMR200 Series Readers
- AHR200 Series Readers
- AMR150 Series Readers
- AMR160 Series Readers

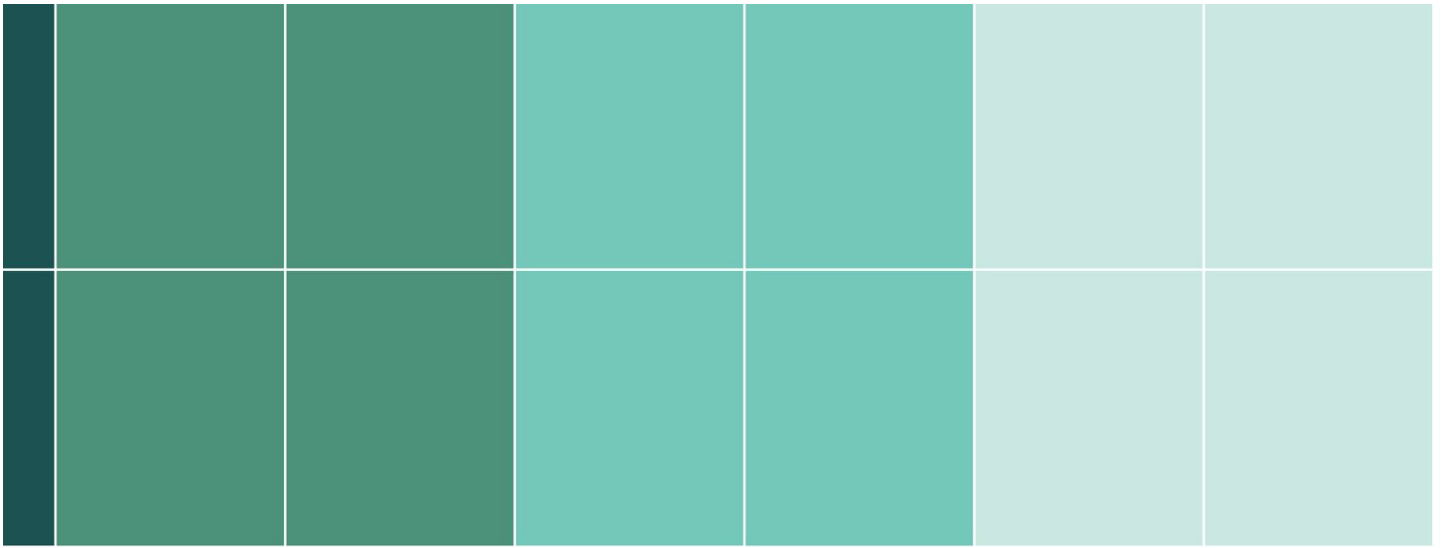
Supported DVR Products:

- SVPlus 8/16 Channel 1xCIF 100/200fps recording DVR
- SV2000 8/16 Channel 1xCIF 200/400fps recording DVR
- SV5000 8/16 Channel 2xCIF 200/400fps (D1 @ 100/200fps) recording DVR
- SV6000 8/16 Channel 4xCIF 200/400fps (D1 @ 200/400fps) recording DVR

Supported NVR/Hybrid Products:

- SV-NVR 8/16 Channels 200/400fps & 4 channel audio recording NVR
- EV1608 8 Channels Analog & 8 Channels IP Cameras 1xCIF 200fps recording Hybrid
- IP Video Server/IP Cameras: AXIS, Panasonic & Vivotek





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