

# AVfusion

Perfectly Synchronized Audio/Video

## ATHLETIC PRACTICE AND GAME RECORDING

**AVfusion** is an easy-to-install, easy-to-use, network-based audio/video recording system that can offer tremendous value to colleges, universities and professional schools seeking to enhance their sports program with an A/V platform. Designed with a simple to use interface, sports training and games can be recorded in HD quality over a simple network connection.

Set up your cameras to record in whatever location you desire, from the playing field to the training rooms; and the AV recording is transmitted over the network to a central recording location. Connect many cameras to a single AVfusion system simultaneously. Recording is as simple as clicking a button, and recorded files can be shared and viewed using standard multimedia players used by today's computers, tablets and phones.

- Record both live sporting events both indoor and outdoor in stunning HD
- Capture Audio and Video in perfect synchronization
- Bookmark various aspects of videos for easy playback
- Tag video with various "terms" for easy search functionality
- Remote access to view both live and recorded video

### **Benefits for School's Sports Department**

- System requires minimal support from IT or administrative personnel.
- One system can record video from multiple cameras/locations.
- Remote placement of recording server and control station makes recording technology unobtrusive. Only a camera and microphone are necessary at sports location.
- Easily search for recorded files for specific content, using video tags and cataloging data.
- Minimize the risk of unauthorized viewing or copying by storing files on a secure server instead of removable media.
- MP4 file format can be viewed using standard media players



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### **What Makes AVfusion Special?**

**Perfectly Synchronized Audio and Video:** Today's network video cameras can be trusted to deliver high-quality images, but maintaining synchronization with video is often challenging. AVfusion calibrates audio and video, frame-by-frame, keeping them synchronized throughout the entire recording process.

**Makes File Cataloging Easy:** Each session recorded by AVfusion is assigned a log number, description and key identifiers that make it easy for you to quickly determine its contents, even among hundreds or thousands of files. Fully searchable notes and bookmarks can also be added to video, making it easy to quickly call up video clips relating to a specific incident.

**Flexible and Scalable System Design:** Because AVfusion is network based, you have total flexibility in how you set up your system. Increasing the number of recording locations is as easy as adding new cameras to the network. Similarly, locations for viewing and controlling the recording process can also be set up independent of the server location, as long as these control stations are connected to the network.

**Keep Files Secure:** When files are recorded directly to AVfusion's secure hard drive, rather than to removable media like DVDs, you limit the risk that they'll end up in the wrong hands

### **Key Features:**

- Frame-by-frame synchronized audio with high-quality video
- Start recording from any PC or dedicated start/stop push button
- View live video from any PC with included client software
- Tag recordings with important data
- Mark topics for quick playback of important events
- Use Axis or Panasonic IP cameras
- Priced 20% less than competitive solutions