

# Presentation Server™



The Presentation Server is an open-standards, open-architecture video and media Content Management System designed especially to handle the capture and streaming of presentations and lectures given at Universities, medical facilities, research laboratories, seminars, tradeshows and conferences and any other setting where a knowledge expert's presentation and discussion will be recorded and streamed over internet networks.

Unlike other video content management systems, the Presentation Server has facilities for dealing with both the video aspects of a presentation (e.g. a camera shot of the presenter) and the graphical aspects of a presentation (e.g. capture of computer screens, PowerPoints, Keynotes and similar demonstration materials used by the presenter).



Media Gallery for viewing recorded streams.



## Presentation and Lecture Capture



## Conference Recording



## Municipal, State, and Federal Government Communications



## Medical Training



## Corporate Training



# Administrative Features

The Presentation Server allows administrators to:

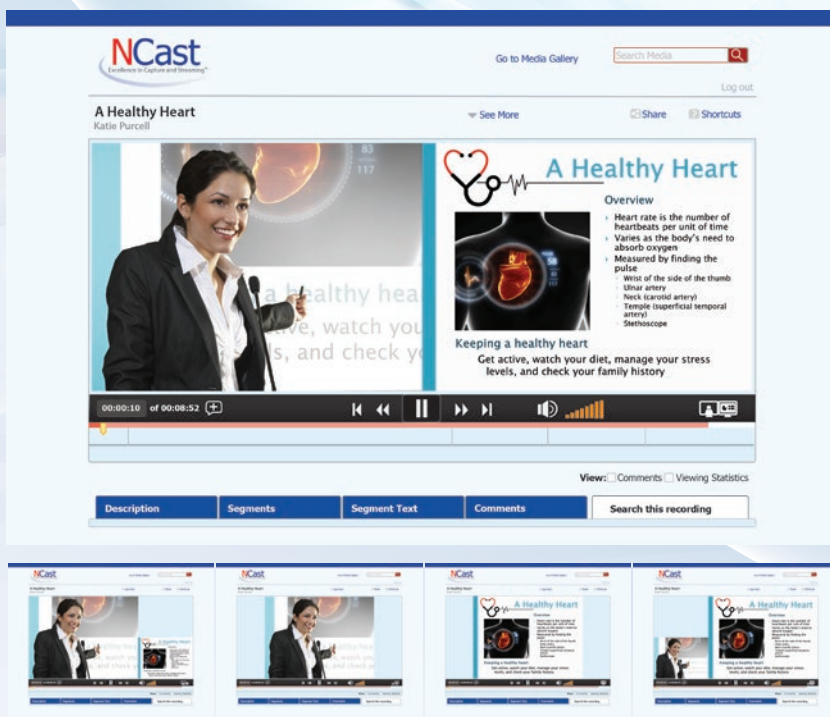
- SCHEDULE** one or more recordings
- UPLOAD** recorded files
- AUTOMATE** workflows and media processing
- PUBLISH** finished files to the Media Gallery
- MONITOR** capture agents

The presentation server supports various media and legacy file formats as well as closed captioning.

# End-User Features

The Presentation Server allows end-users to:

- SELECT** files for viewing as authorized by the administrator
- VIEW** recorded or live presentations on various devices
- SEARCH** content by slides or keywords extracted from OCR



Presentation Server's Media Gallery allows video and graphics to be viewed individually, resized, or presented side-by-side.

With the web browser-based interface, administrators and end-users benefit from the following advantages:

- Support for both video and graphics presentations
- Segmentation for quick access to specific points in the video
- Optical Character Recognition (OCR) system to extract text from all sources, even graphics, to create a comprehensive searchable index
- Integrated Closed Captioning support

# Featured Highlights

## ALL IN ONE

The Presentation Server enables an end-to-end solution for lecture capture.

## OPEN STANDARDS

The Presentation Server is based on open-standards and open-architecture that are constantly evolving to meet the needs of the industry. You are not locked into a monolithic solution.

## VIDEO/GRAPHICS SEPARATION

Video and graphics may be resized independently for playback.

## SOFTWARE ADVANTAGES

- Can organize and manage recordings
- Server is both a live streaming server and a video on-demand server
- Unique architecture permits customized workflows and special processing operations
- Full OCR-to-Text support

## FUTURISTIC EXPANSION

Enables futuristic items such as the elimination of expensive and complicated tracking cameras, infrared necklaces, and more through software upgrades that support automatic teacher tracking.

## HARDWARE ADVANTAGES

- Dual-redundant power supplies
- Hot swappable disk drives
- Rack-mount 2U Chassis
- Click and replace fans
- Intel Xeon processors
- Primary and backup storage