



MediaPOINTE Ensemble

MediaPOINTE Ensemble is a publishing and sharing video content management server for those organizations that want to manage videos in their own environment. MediaPOINTE Ensemble addresses the varied video needs of customers with a flexible and easy-to-use distributed video-content administration model. MediaPOINTE Ensemble is designed to easily integrate with a full range of video capture and creation technologies, including the DMR and DMR HD, supporting multiple media formats and any number of different media servers to help organizations maximize the value of their video assets.

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FEATURES & BENEFITS

- Flexible content administration gives departments the ability to manage their own video libraries and easily share content across departments and with internal and external constituents
- MediaPOINTE Ensemble's patent pending Share, Transfer,

Copy, and Direct Publishing permissions. MediaPOINTE Ensemble's intuitive wizard based content administrator interface requires very little training and support.

- A simple publishing application programming interface (API) enables easy integration with content

management systems, portals and learning management systems.

- A "watch directory" import option increases publishing flexibility for high-volume batch encoding, importing content from external sources, and easy integration with other video technologies. The watch directory can be set up

to monitor network-accessible media directories so, as media and metadata (XML Shadow Files) are added, new video entries are automatically created in MediaPOINTE Ensemble libraries.

POWERFUL & FLEXIBLE WEB PUBLISHING

- Customizable: Use simple publish Application Programming Interface (API) to customize your Web Site user interface.
- Flexible publishing and imbedding : Use MediaPOINTE Ensemble HTML Plug-in which is easy to imbed and offers a choice of display templates and a customizable style sheet
- Simple and easy to use: Use Quick Publish to quickly and easily create a simple video Web site - no HTML editing required.

EXTENSIVE CATALOGING & VIDEO CONTENT

MANAGEMENT

- Dublin Core Metadata
- Easy step-by-step wizard forms
- Automatic generation of preview animations and thumbnails
- Add attachments and URLs
- No limit on quality or duration of video content

ADMINISTRATIVE ROLES & RESPONSIBILITIES

- Using a simple Web-based wizard, content administrators can create, edit, publish, and unpublish video content for a single department, and define, edit and delete Web sites to share video content using Quick Publish, HTML Plug-in, or Simple Publishing API
- Organization administrators create departments and add, edit and delete user accounts and can set up media sources.
- Systems administrator can configure an LDAP authentication source and can create new organizations.

STREAMING

- Based on content data rate and resolution
- Embedded Native Windows Media Streaming Server
- Embedded Darwin Streaming Server
- Optional Embedded Flash Streaming Server
- Integration with Quicktime, Darwin, WMS,
- FMSB (Flash) and Real Helix
- MMS .wmv
- MMS over HTTP
- RTMP .flv
- RTSP .mpg4
- FLV

PROTOCOLS

- HTTP
- HTTPS
- FTP
- SSL
- LDAP
- AD

SYSTEM MANAGEMENT

- HTTP Web Portal
- Remote desktop
- Application Interface (API) for custom web applications
- Simple GUI with wizards for easy configuration and management

STORAGE

- Unlimited management of externally stored files
- Approximately 1TB local storage - total storage hours will vary based on content data rate and resolution estimated at:
 - 440 hours DVD quality video (5MB/sec data rate)
 - 120 hours HD video (720p or 1080i)
 - 76 hours Digital Video (DV) quality (25MB/sec data rate)

NETWORK INTERFACES

- 1 x Ethernet (10/100/1000 MBit)

FRAME RATES

- Streamed at native rates

SECURITY

- Optional SSL
- Optional HTTPS
- LDAP
- Active Directory

ENVIRONMENTAL DATA

- Operating temperature: 0° C to 40° C (32° F to 104° F)
- Relative humidity: 10% to 90%
- Storage and transport temperature: -20° C to 80° C (-4° F to 140° F) non-condensing

POWER

- 100-240VAC, 50-60Hz, 250W max.

PHYSICAL DIMENSIONS

- 2U Height: 3.5" (89mm)
- Width: 19" (483mm)
- Depth: 19.7" (501mm)
- 19" rackmountable, 2U height

PORTABLE DEVICES

- Compatible with Windows Mobile and other devices

CONTENT LIBRARY

- Live preview
- Thumbnail images
- Metadata Search Feature
- RSS feed subscription through API
- Multiple categories
- Separate libraries
- Share content between libraries
- Multiple websites
- Access through web browsers (no client software needed)
- Track views
- Easy to embed in internal or external web pages
- Wizards to assign metadata
- Add attachments and/or website links to recorded content
- No size or duration limit

CONTENT VIEWERS

- Quicktime
- WMV
- Embedded FLV
- VLC



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MediaPOINTE

667 Rancho Conejo Blvd.
Newbury Park CA, 91320
T: 805.480.3700
F: 805.480.3770
Email: info@mediapointe.com