

Discover Video

Engage - Communicate - Learn

DEVOS Delivery Platform for Streaming Applications in K-20 Education



About Discover Video

- Veteran owned/founded in 2008, Wallingford Connecticut USA
- Standards-based, complete visual communication system
 - Hardware and software based encoders
 - Streaming and management portal
 - Players for every platform (Apple/Android/Windows)
 - Cloud or on premise architectures
- Prior leaders of VBrick Systems, a leader in IP video distribution



Rich Mavrogeanes
Founder



Mike Savic
Marketing



Pat Cassella
Sales



Ayaad
Al-Shamroukh
Engineering



Kevin Shively
Support

Discover Video Products Sold By Select System Integrators



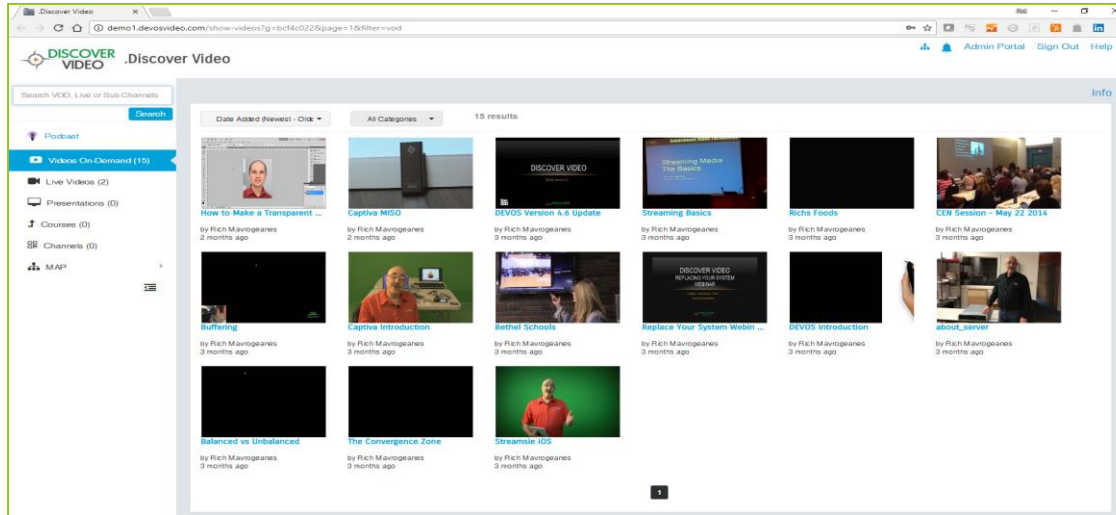
DV Differentiation

- ▶ **Flexible:** **Multiple** applications from one platform
- ▶ **Affordable:** Cost **leader** among competitors
- ▶ **Reliable:** Solid, **stable** hardware/software platform
- ▶ **Proven:** Leadership team **experience**
- ▶ **Expertise:** Strong knowledge of **video distribution**
- ▶ **Nimble:** Ability to make SW enhancements **quickly**
- ▶ **Distribution:** Available through **authorized** resellers
- ▶ **Relationships:** Strong **customer satisfaction**



Value Proposition

Improve the classroom visual experience for students and teachers through video capture, distribution and delivery solutions for both live and on-demand applications.



Six Top Application Areas for K-20 Education

Morning Announcements (K-12)

Live student newscasts to classrooms to reinforce current events. Simple, easy to use tools to quickly record and stream live to classrooms and any device.



Television Distribution (K-20)

Deliver news, educational, and entertainment content right to the desktop and displays using your existing IP network.



Digital Signage (K-20)

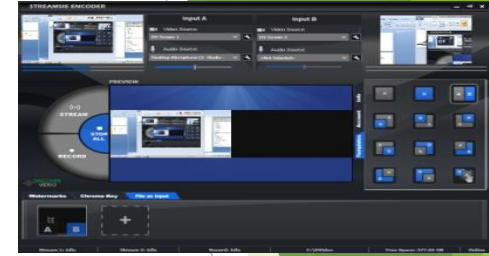
Deliver on-demand and real-time video everywhere, including desktops and consumer TVs using intuitive programming and inexpensive sign players.



Six Top Application Areas for Education

Content Creation (K-20)

Create rich media content using a simple, easy to use software built for instructors. Record locally, stream live or both in a variety of layouts.



Lecture Capture (Higher Ed)

Schedule the recording of classes for on-demand playback and optionally stream them live. Capture up to 4 sources completely synchronized.



Priority Alerts (K-20)

Deliver high-impact live and on-demand messages to monitors, desktops and even mobile devices through a simple mouse click.



Needs: Video User Profiles

CIO/IT Director

- Eliminate asset silos and prevent illegal video content
- Use video seamlessly across products
- Mobile video and BYOD support
- Protect content access through AD/LDAP/SAML



Superintendent

- Generate insights around video consumption and learning patterns via analytics
- Be a leader in the use of video within the classroom and set benchmark for other institutions



Curriculum Developer

- Educate students faster and more cost effectively, with video
- Implement a flipped classroom with on-demand video delivery



CFO

- Improve utilization of in-house produced video content
- Improve efficiency of content workflows that involve video
- Consolidate video solutions and eliminate redundant solutions



Media Specialist

- Simplify creation of media assets used in the classroom
- Measure effectiveness of video assets
- Ensure consistent delivery to any device



Teacher

- Keep students engaged with compelling content
- Improve learning through visual communication methods
- Track viewership of assets and administer quizzes



Multiple IP video applications in a single platform

- ▶ Live event webcasting
 - ▶ Student/Principal Morning Announcements, Training, Graduations, Sporting
- ▶ TV distribution (IPTV)
- ▶ Digital signage
- ▶ On-demand content creation and delivery
 - ▶ Classroom, Training, Professional Development
- ▶ Priority alerts to monitors, desktops, mobile devices
- ▶ Lecture and simulation capture
- ▶ Skills assessment
- ▶ Many more...



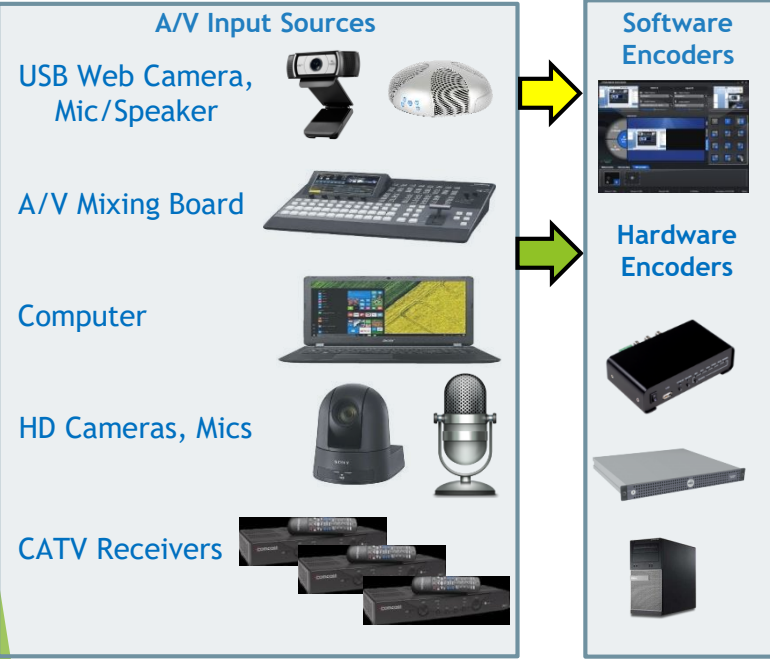
DEVOS System Capability and Features

- ▶ Live streaming to any device
- ▶ Simple content navigation and viewing through web browser
- ▶ Active Directory support for assigning system permissions
- ▶ Digital signage creation and distribution
- ▶ IPTV distribution with program guide and recording
- ▶ Display up to 4 live/on-demand feeds on single page (multi-Viewer)
- ▶ Send priority alerts to any device
- ▶ Add bookmarks and captions to any asset
- ▶ Embed questions within a video asset
- ▶ Track statistics for live and on-demand assets
- ▶ Generate embed codes for any live stream or stored asset

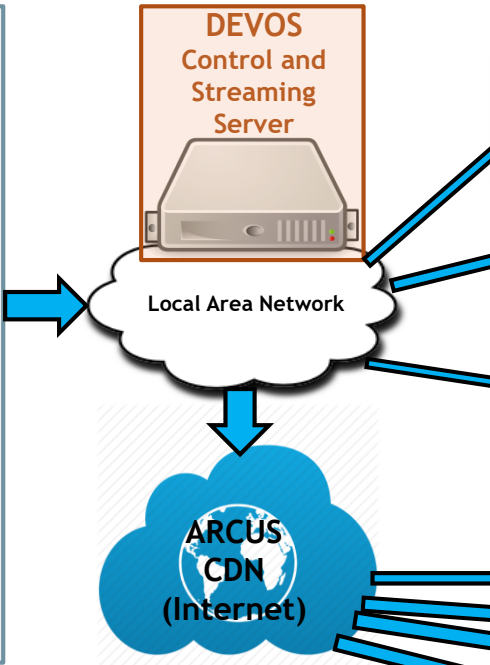


DEVOS System Architecture

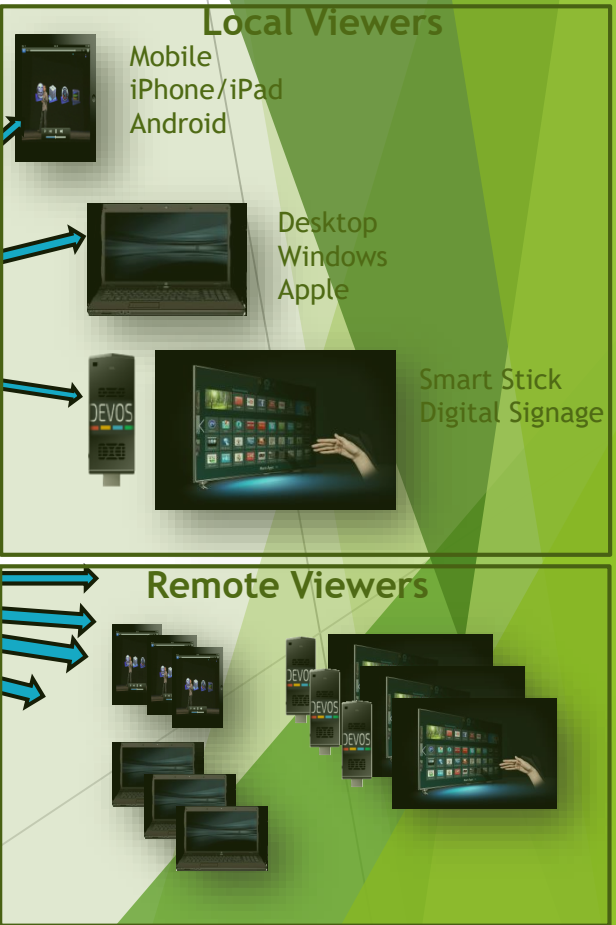
Capture and Stream Creation



Control and Delivery



Viewing and Reporting



CONNECTION LEGEND

- HDMI/DVI/VGA/Component/Composite/Analog Stereo Audio
- Ethernet/IP
- USB



Content Creation - H.264/MPEG-4 Encoders

Software Encoders

Streamsie Pro Software
- Loaded on customer's own laptop or Mac



Spirit
- Streamsie SW pre-loaded on a desktop



Rover
- Portable (laptop) version of Spirit



Hardware Encoders

Stream Engine Multi-channel Encoder
- Designed for rack-mount high-density IPTV applications



Mantis Single-channel Encoder
- Designed for stand-alone capture/stream applications



Hornet Single-channel Encoder
- Designed for stand-alone capture/stream applications

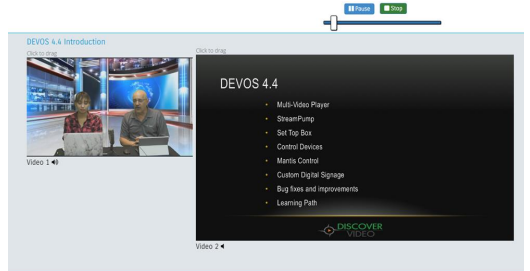


User Viewing - PC, Mac, Android, iOS, Hardware

Software Decoders

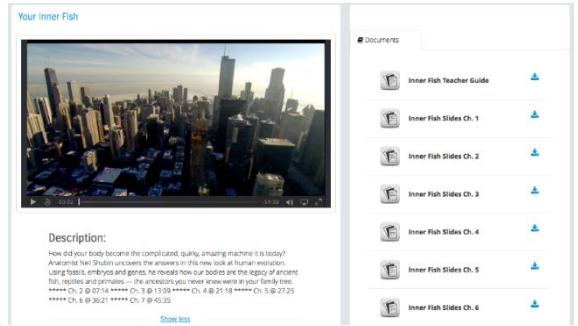
DV Software Player

- Flash or HTML5 player for any device



Added by Rich Marroganes
Author: Rich and Gina
12 days ago
Last View: about 19 hours ago

(64) Views
(1) Watching Now
0 stars



Hardware Decoders

Signstick Decoder

- Designed for digital signage applications



Media Player

- Designed for applications requiring an IR remote for stream selection



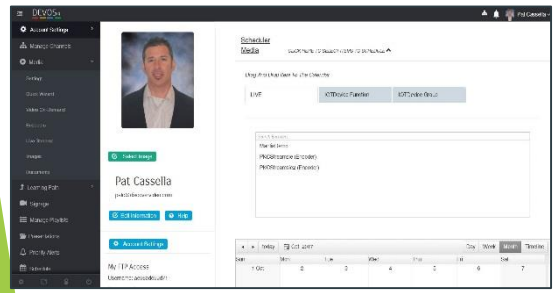
DEVOS - Control, Management, Stream Rendering

System Control

DEVOS Hardware/Software Appliance
- Control, streaming, management and viewing portal



DEVOS Software Only
Virtual software application - VMWare, Hyper-V



Video Distribution/Caching

StreamPump
- Stream replication and distribution for branch offices



Archus CDN
- Cloud-based distribution network for large scale stream replication

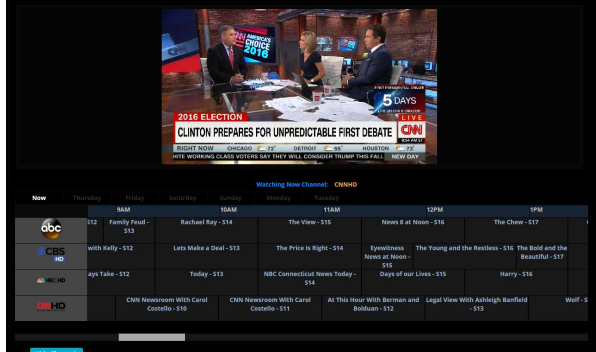


Add-On Modules for DEVOS and StreamsiePro

TV Channel Guide for DEVOS

DEVOS Software Module

- Displays TV program guide for up to 10 days



Learning Path Course Builder for DEVOS

DEVOS Software Module

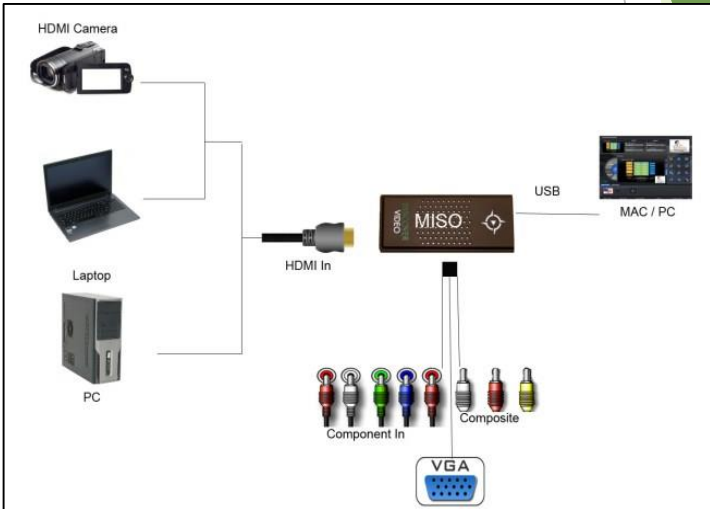
- Create courses and distribute assignments consisting of video assets



MISO Captiva for StreamsiePro

External Device Adapter

- Connect your external source to laptop for StreamsiePro to access



Television Distribution to Classrooms

- Delivering important live events into the classroom is an important ADL element made simple with streaming technology. TV channels can be sent to a projector and even recorded for later on-demand playback or incorporation into classroom curriculum.



With Discover Video:

- Use DV Stream Engine as a multi-channel encoder
- Feed encoders through customer provided CATV receivers
- Use DEVOS to deliver the live streams
- View automatically in classroom, on tablet or Smart phone
- Use DV Sign Stick to display on Digital Signage
- Record and make available for on-demand viewing

Student Newscasts

- **Engaging students in current events** is an excellent use of distance learning technology and allows hands-on participation while they help to share current events with the fellow classmates. Instructors can even create teams of student news reporters and hold a “Best Newscast” competition throughout the year.



With Discover Video:

- Use DV Streamsie software to create the broadcast
- Use DEVOS to deliver the broadcast stream
- View automatically in classroom or on any device
- Use DV Sign Stick to display on Digital Signage
- Optionally view at home by parents
- Record and make available for on-demand viewing

Live Event Broadcasts

- **Urgent announcements** no longer have to be audio only over the PA system. Staff and guest speakers can address an entire school with a live presentation without disrupting the flow of the classroom.



With Discover Video:

- Use DV Mantis as a single-channel encoder
- Feed camera and microphone into encoder
- Optionally use DV Streamsie Software in place of Encoder
- Use DEVOS to deliver the live streams
- View automatically in classroom, on tablet or Smart phone
- Use DV Sign Stick to display on Digital Signage
- Record and make available for on-demand viewing

Webcasting Special Events

- Special live events such as graduations, sporting and class plays can be delivered to mass audiences (or simply extended family) through the use of streaming video.



With Discover Video:

- Use DV Mantis as a single-channel encoder
- Feed camera and microphone into encoder
- Use DEVOS to deliver the live local and Internet streams
- View automatically in classroom, overflow rooms, webpage
- Use DV Sign Stick to display on Digital Signage
- Record and make available for on-demand viewing

Digital Signage

- **Digital Signage** turns ordinary monitors and screens into informational kiosks. Assets can be viewed anywhere, anytime and on a multitude of player devices. Also great for emergency broadcasts.



With Discover Video:

- Use DV Streamsie software to create compelling content
- Use DV Stream Engine as a CATV multi-channel encoder
- Use DV Mantis as a single-channel encoder
- Use DEVOS to deliver live streams or on-demand content
- View automatically in classroom, overflow rooms, webpage
- Use DV Sign Stick to display on Digital Signage



Flipped Classroom

- **A flipped classroom** places a focus on viewing lessons at home while homework is completed in the classroom with the help of an instructor. The use of video can help to provide more accurate information transfer.



K-12



Higher Education

With Discover Video:

- Use DV Streamsie software or Mantis encoder to create content
- Add YouTube video assets to DEVOS for on-demand streaming
- Use DEVOS to:
 - Add embedded questions and bookmarks to created content
 - Deliver on-demand content
 - Deliver asset as a podcast
 - View from anywhere, anytime in advance of class
 - View results of video embedded questions

Personalized Learning

- **Teachers can reach students more easily** through personalized curriculum development and delivery. This also integrates nicely with the flipped classroom delivery approach.



K-12



Higher Education

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Video Studying

- If a picture is worth a thousand words, how much is a video worth? Repetition and retention is a time-tested methodology for learning and video takes the concept to new heights across every grade level.



K-12



Higher Education

With Discover Video:

- Use DEVOS to:
 - Deliver purchased or self-created on-demand content
 - Add embedded questions and bookmarks to content
 - Deliver on-demand content
 - Deliver asset as a podcast
 - View from anywhere, anytime
 - View results of video embedded questions



On-Demand Asset Broadcasting

- The ability to access a wide selection of content gives teachers the ability to adapt to a classroom's learning pace by displaying reinforcement material on-demand. Material can be in-house assets, self-created or 3rd party purchased.

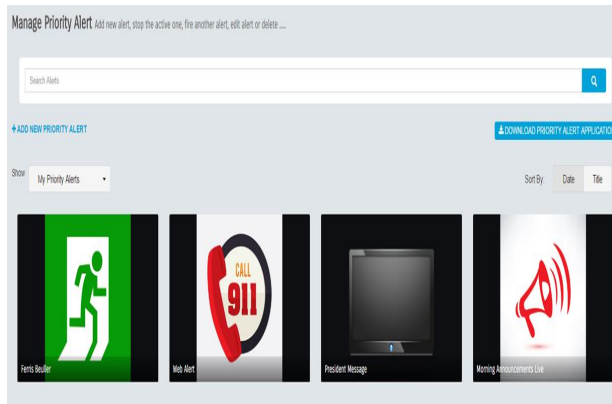


With Discover Video:

- Use DEVOS to:
 - Deliver purchased or self-created on-demand content
 - Add embedded questions and bookmarks to content
 - Deliver on-demand content
 - Deliver asset as a podcast
 - View from anywhere, anytime
 - View results of video embedded questions

Priority Alert Notifications

- Send urgent alerts to desktops, monitors and even mobile devices using DEVOS for either live or previously recorded messages. Quickly communicate weather changes, schedule delays, planned events and lockdown situations through a single mouse click.



With Discover Video:

- Use DEVOS to:
 - Deliver live or pre-recorded messages
 - Computers automatically play messages
 - Monitors interrupt to play messages
 - Messages run until stopped by administrator
 - Activate from any desktop or mobile device

Stem/Steam and Expert Instruction

- **Geographical separation is no longer an impediment** to providing specialty instruction. Expert instructors can be shared across school districts and even states greatly reducing costs and expanding the available subjects such as foreign language, advanced science, technology, music and dual credit classes.



K-12



Higher Education

With Discover Video:

- Use DV Mantis as a single-channel encoder
- Feed instructor camera and microphone into encoder
- Optionally use DV Streamsie Software in place of Encoder
- Use DEVOS to deliver the live streams
- View automatically in classroom, on tablet or Smart phone
- Record and make available for on-demand viewing

Virtual Field Trips

- **Schools no longer have to rely on physical transportation** to move students from the classroom to sites of interest like museums, parks, theaters, aquariums and other educational sites. This greatly reduces liability, on-site chaperones and reduces costs.



With Discover Video:

- Use DV Mantis as a single-channel encoder
- Feed field trip camera and microphone into encoder
- Optionally use DV Streamsie Software in place of Encoder
- Use DEVOS to deliver the live streams
- View automatically in classroom, on tablet or Smart phone
- Record and make available for on-demand viewing

Classroom Lecture Capture

- **Capturing lectures** for future on-demand playback is one of the fastest growing applications. Today's students want the flexibility of learning at their own pace and schools who cant offer this are at risk for being left behind.

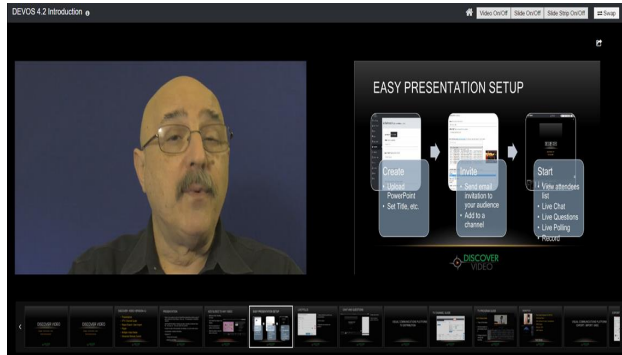


With Discover Video:

- Use DV Mantis single-channel or spider four-channel encoders to capture camera(s), audio and computer output
- Feed camera and microphone into encoder #1
- Feed computer output into encoder #2
- Use DEVOS to schedule on/off/record operation of encoders
- Optionally use DEVOS to deliver a live stream
- Use DEVOS multi-viewer feature to playback recording
- View from anywhere, anytime on any device

Custom Service - Event Webcasting

- **While webcasting complexity has been reduced**, some organizations don't have the internal infrastructure or support staff to successfully support a streaming event. IDS offers several turn-key offerings that can have you streaming in minutes for an impromptu or planned event.



With Discover Video:

- Use DV Streamsie Software to stream camera and content
- Optionally use DV Mantis encoders
- Use DEVOS to deliver the live streams
- Use DEVOS to view from anywhere, anytime on any device
- Record and make available for on-demand viewing



Massive Online Open Courses (MOOCs)

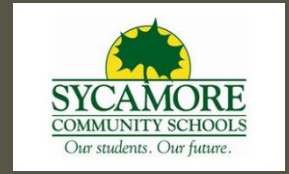
- Instructors can teach virtual courses on a very large scale with the ability to share traditional course materials such as filmed lectures, readings, other web resources and more.



With Discover Video:

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- View from anywhere, anytime on any device

Client List - DEVOS Used in Every Market



- Universities
- School Districts
- Corporations
- State Governments
- Broadcasters
- Webcast producers
- Federal Government

DEVOS Functionality

Live Streaming

- Replication
- Distribution
- Transcoding

Video-on-demand

- Delivery
- Uploading
- Downloading

Recording

- Live to stored
- Transcoding

Asset Management

- Channels
- Permissions
- Metadata
- Captioning
- Questions
- Digital Signage

Conditional Access

- Usernames
- Passwords
- Groups

Reporting

- Logs
- Viewing stats
- Analytics

Learning Path

- Courses
- Assignments
- Assessment

Powerful Live Streaming Server

Access Point for Viewing Streams

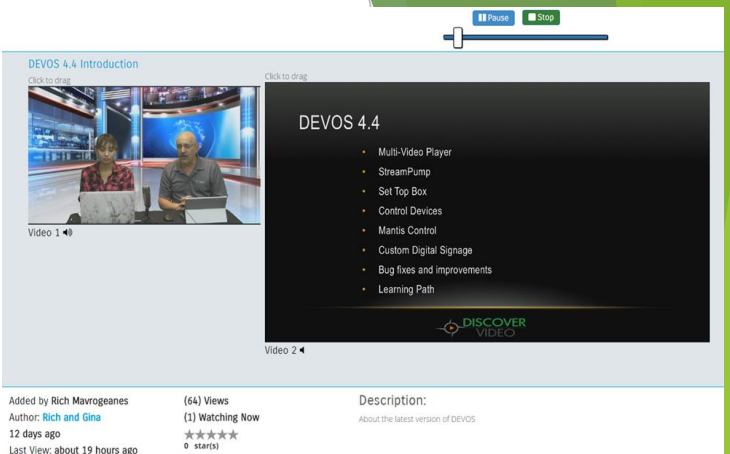
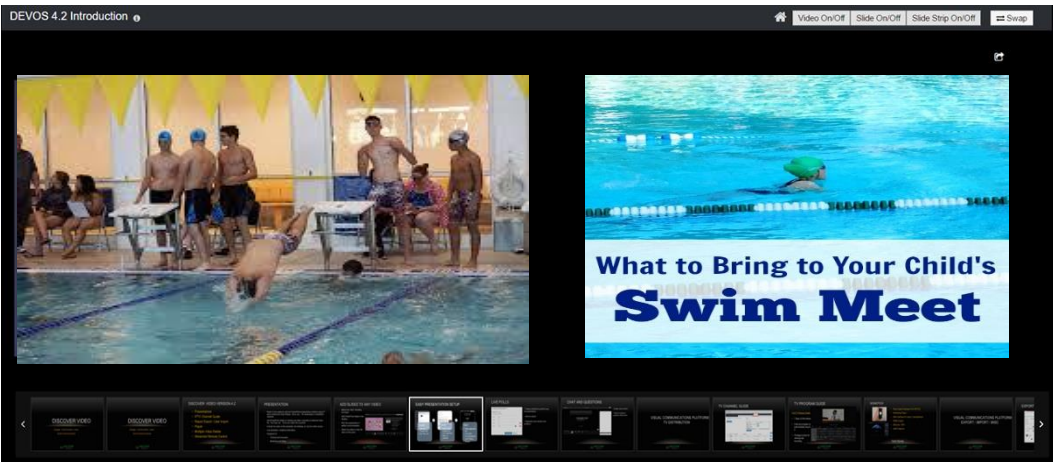
Support for DV and 3rd Party Encoders

Asset Creation and Streaming with StreamSIE®

- ▶ Leverage your laptop to stream and record
- ▶ Broadcast studio in a simple SW application
- ▶ Concurrent license model
 - ▶ Load on multiple machines, share licenses
- ▶ Stream live professional quality video
- ▶ Can be used for morning announcements



Live Event Streaming



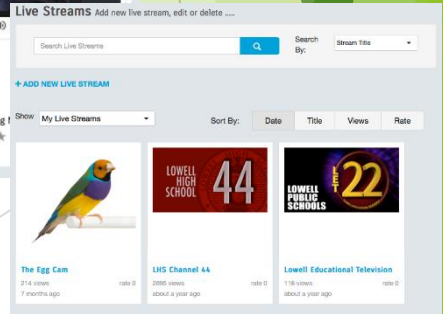
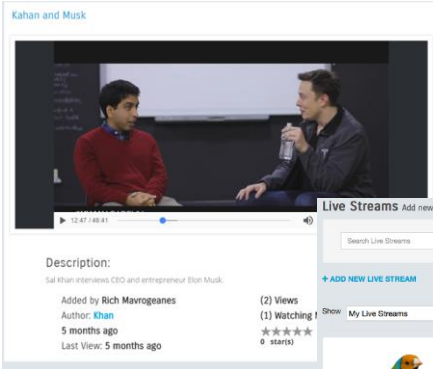
Streamsie Pro Software (PC or Mac)



Spirit
Rover



Stream Engine Multi-channel Encoder
Mantis/Hornet Encoder

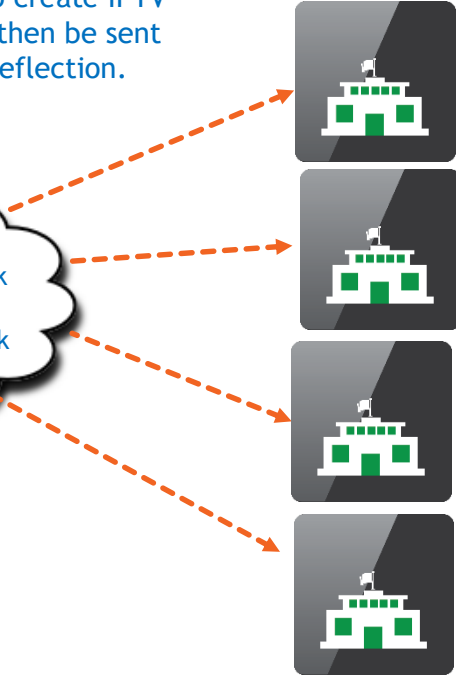


TV over IP (IPTV) Delivery

HDMI outputs from CATV receivers are fed directly into StreamEngine to create IPTV channels. The channels will then be sent to the DEVOS for stream reflection.



Wide Area Network
OR
Local Area Network



DEVOS reflects these live IPTV streams directly onto the IP network for delivery to the remote viewing site or classrooms

CONNECTION LEGEND



HDMI



Streams from Stream Engine



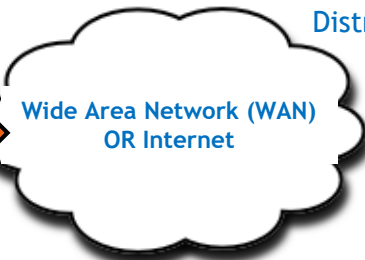
Reflected Streams from DEVOS



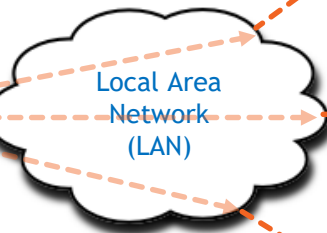
Remote schools or classrooms

IPTV Delivery to any Device (District DEVOS)

IPTV Feeds from District sent to each campus location



Each stream requested is delivered directly from District DEVOS Portal



Mobile iPhone/iPad Android



Desktop Windows Apple



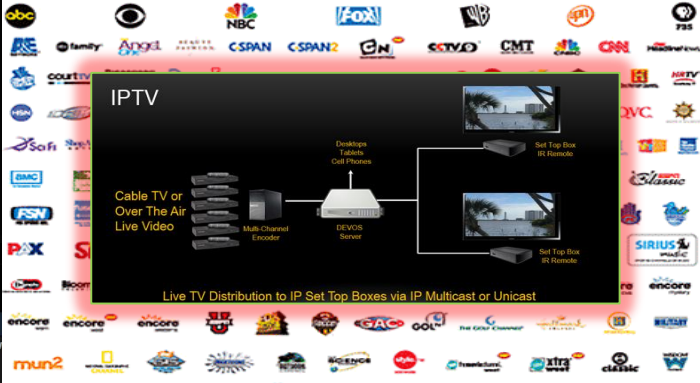
Smart Stick Digital Signage

Program guide for TV Distribution

2016 ELECTION
CLINTON PREPARES FOR UNPREDICTABLE FIRST DEBATE
 CNN
 LIVE ON CNN'S CNN.COM
 5 DAYS
 FIRST PRESIDENTIAL DEBATE
 LIVE
 8:54 AM ET
 RIGHT NOW CHICAGO 72° DETROIT 55° HOUSTON 73°
 WHITE WORKING CLASS VOTERS SAY THEY WILL CONSIDER TRUMP THIS FALL NEW DAY

Watching Now Channel: **CNNHD**

Now	Thursday	Friday	Saturday	Sunday	Monday	Tuesday
	9AM	10AM	11AM	12PM		
abc	512 Family Feud - S13	Rachael Ray - S14	The View - S15	News 8 at Noon - S16	The Chew	
CBS HD	with Kelly - S12	Lets Make a Deal - S13	The Price Is Right - S14	Eyewitness News at Noon - S15	The Young and the Restless - S16	The Bold and the Beautiful - S17
NBC HD	ays Take - S12	Today - S13	NBC Connecticut News Today - S14	Days of our Lives - S15	Harry - S16	
CNN HD		CNN Newsroom With Carol Costello - S10	CNN Newsroom With Carol Costello - S11	At This Hour With Berman and Bolduan - S12	Legal View With Ashleigh Banfield - S13	Wolf - S14



DEVOS Functionality

Live Streaming

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- Distribution
- Transcoding

Video-on-demand

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Conditional Access

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- Passwords
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Reporting

- Logs
- Viewing stats
- Analytics

Learning Path

- Courses
- Assignments
- Assessment

Highly Scalable Video-on-Demand and Digital Signage Server

Content Organized Into Searchable Channels

Metadata Assignment, Question Insertion, Captioning, Bookmarks and more

Asset View Tracking, Favorites Ranking, System Logging



VOD Management

1. Rich Mavro

Search VOD, Live or Sub Channels

Search

Date Added (Newest - Oldest) All Categories 79 results

Podcast

Videos On Demand

Live Videos

Presentations

Channels

MAP

- 1. Rich Mavro
 - 4K Samples
 - Best Of YouTube
 - Company
 - DV Training January 2016
 - Discover Video
 - Earth
 - Frontline
 - HS English
 - HS Science
 - HS Social Studies
 - Health
 - History
 - Kahan
 - MS Science
 - Magic

Interview with the Harbo... 8 views by Rich Mavrogeanes 18 days ago

In The Summertime 28 views by Rich Mavrogeanes 4 months ago

Red Sea Scuba Diving 11 views by Rich Mavrogeanes 4 months ago

MAINTS 18 views by Rich Mavrogeanes 5 months ago

Kahan and Musk 2 views by Rich Mavrogeanes 5 months ago

DISCOVER VIDEO

DEVOS TUTORIAL PLAYLIST 35 views by Rich Mavrogeanes 5 months ago

Space Pants 11 views by Rich Mavrogeanes 5 months ago

First Peoples 8 views by Rich Mavrogeanes 6 months ago

DEVOS 4.3 Introduction 103 views by Rich Mavrogeanes 6 months ago

GE Power And Gas 1 views by Rich Mavrogeanes 10 months ago

Elaine Al Infocomm 2015 27 views by Rich Mavrogeanes about a year ago

Berlin 3 views by Rich Mavrogeanes about a year ago

Yosemite 1 142 views by Rich Mavrogeanes about a year ago

Yosemite 2 3 views by Rich Mavrogeanes about a year ago

Bullying 2 views by Rich Mavrogeanes about a year ago

8. Anthony Tomaino

Search VOD, Live or Sub Channels

Search

Videos On-Demand

Live Videos

Presentations

Channels

MAP

Corporations

Education

Government

Healthcare

Worship

1

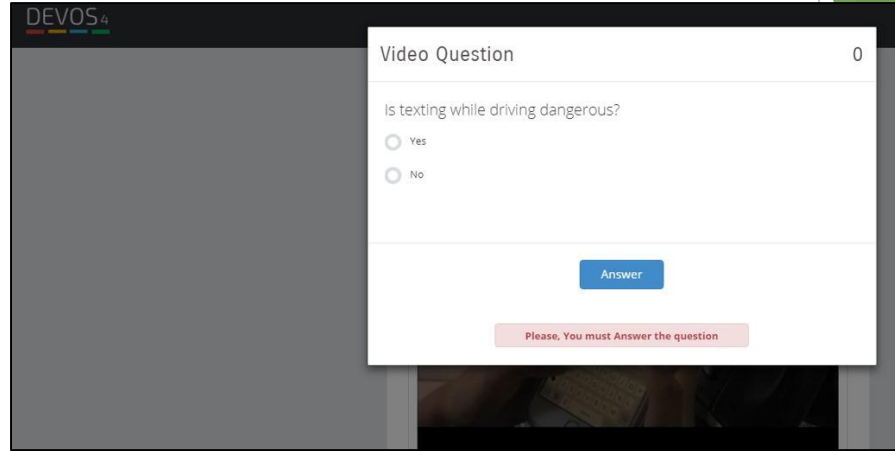


Embedded Questions

PSA on Texting and Driving



- ▶ Embed questions in any video
- ▶ Set question duration
- ▶ Multiple choice or essay
- ▶ Require correct answer
- ▶ Answers are all logged



DEVOS

Account Settings
Manage Channels
Media
Learning Path
Signage
Priority Alerts
Schedule
Security
Signer Portal
Reports
General Media Report
System Report
Help

Select Dates: All Y 16, 2017 - All Y 17, 2018

Search Users: pat@discovervideo.com

Filter By: ALL | VOD | LIVE | ENCODER

General media views		
#	FULL NAME	# VIEWS
1	Guest	30
2	Pat Cassella	12
3	Clara Sachkowsky	1
4	Mike OConnor	1
5	Rich Mavrogeanos	1

General media viewed by Pat Cassella			
#	MEDIA TITLE	# VIEWS	CUMULATIVE DURATION
1	Florida Live Stream	2	00:01:30
2	KBS Demo	2	00:02:34
3	MentisDemo	2	00:00:02
4	StreamableThinkPad	1	00:04:36
5	TexasCan Demo	0	00:00:00

Screen Capture! Press Ctrl + Shift + P to take a screen capture.

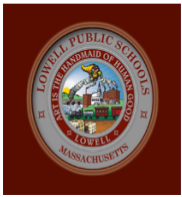
System Channels

System Channels



All

My Favorites



District Media and Commun...

By: Jack Pinard
7 months ago
Has 11 Video(s)

★ Add to Favorites



Grades 5 through 8

By: Jack Pinard
2 months ago
Has 0 Video(s)

★ Add to Favorites



Lowell High School

By: Jack Pinard
about a year ago
Has 0 Video(s)

★ Add to Favorites



Professional Development

By: Jack Pinard
about a year ago
Has 2 Video(s)

★ Add to Favorites



TV Stations

By: Jack Pinard
about a year ago
Has 3 Video(s)

★ Add to Favorites



Business
by Jack Pinard
about a year ago
1 video(s)

ELA
by Jack Pinard
about a year ago
81 video(s)

ELL
by Jack Pinard
5 months ago
2 video(s)

Fine Arts
by Jack Pinard
8 months ago
0 video(s)



French
by Jack Pinard
5 months ago
2 video(s)

Health and Wellness
by Jack Pinard
8 months ago
5 video(s)

Library Media
by Jack Pinard
about a year ago
110 video(s)

Math
by Jack Pinard
8 months ago
10 video(s)



Science
by Jack Pinard
about a year ago
25 video(s)

Social Studies
by Jack Pinard
about a year ago
71 video(s)

Spanish
by Jack Pinard
9 months ago
7 video(s)

Lowell High School -> ELA

81 results

by Jack Pinard about an hour ago	by Jack Pinard about an hour ago	by Jack Pinard about an hour ago	by Jack Pinard about an hour ago	by Jack Pinard about an hour ago
by Jack Pinard about an hour ago	by Jack Pinard about an hour ago	by Jack Pinard about an hour ago	by Jack Pinard about an hour ago	by Jack Pinard about an hour ago
by Jack Pinard about an hour ago	by Jack Pinard 4 days ago	by Jack Pinard 4 days ago	by Jack Pinard 4 days ago	by Jack Pinard 5 days ago
by Jack Pinard 5 days ago	by Jack Pinard 5 days ago	by Jack Pinard 5 days ago	by Jack Pinard 7 days ago	by Jack Pinard 7 days ago



Metadata Assignment

othello

Search

ELA x

[Clear Search Filters](#)

Videos On-Demand

Live Videos

Presentations

Channels

MAP

Lowell High School -> ELA

Date Added (Newest - Olk) Main > ELA 4 results

Within Channel Global

Othello - from the BBC
by Jack Pinard
about an hour ago

Othello with L. Olivier
by Jack Pinard
4 days ago

Othello with Orson Welles
by Jack Pinard
8 days ago

Your Inner Fish



Description:

How did your body become the complicated, quirky, amazing machine it is today? Anatomist Neil Shubin uncovers the answers in this new look at human evolution. Using fossils, embryos and genes, he reveals how our bodies are the legacy of ancient fish, reptiles and primates — the ancestors you never knew were in your family tree.

***** Ch. 2 @ 07:14 ***** Ch. 3 @ 13:09 ***** Ch. 4 @ 21:18 ***** Ch. 5 @ 27:25 ***** Ch. 6 @ 36:21 ***** Ch. 7 @ 45:35

[Show less](#)

Documents

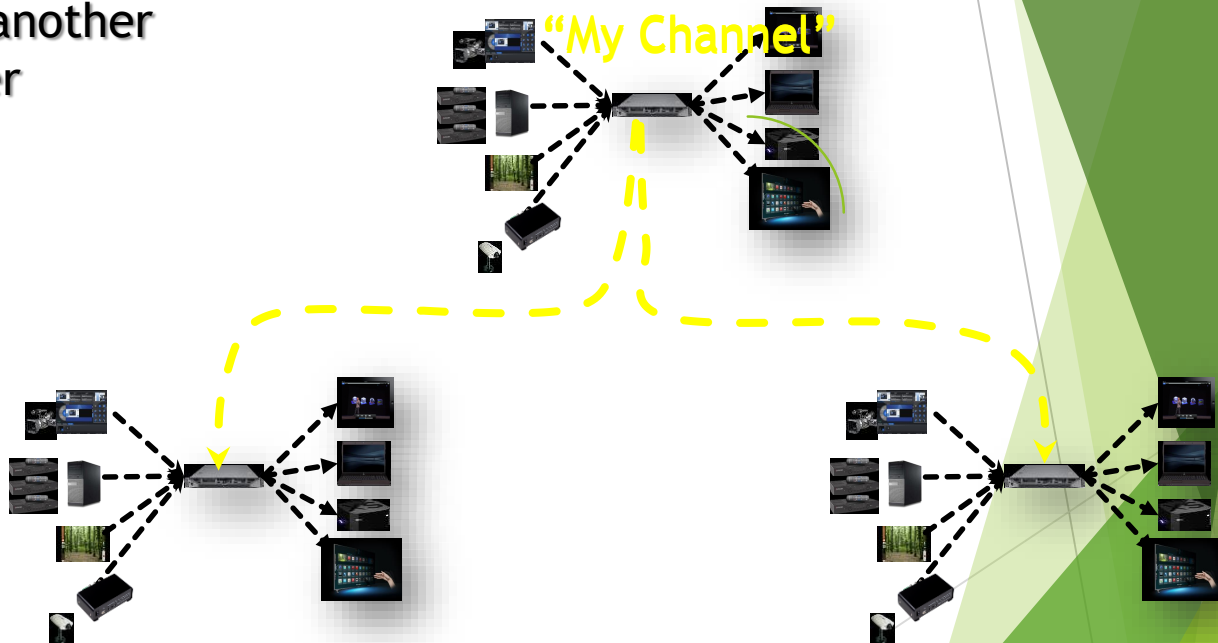
- Inner Fish Teacher Guide
- Inner Fish Slides Ch. 1
- Inner Fish Slides Ch. 2
- Inner Fish Slides Ch. 3
- Inner Fish Slides Ch. 4
- Inner Fish Slides Ch. 5
- Inner Fish Slides Ch. 6

Community channel share

Share a channel with another system. Channel owner maintains control.

- Automatic
- Premises / Cloud
- Multiple Cities
- School Districts

Allows you to share your best content.



Reporting, Statistics

DEVOS 4 Pat Cassella

Account Settings
Manage Channels
Media
Learning Path
Signage
Priority Alerts
Schedule
Security
Super Portal
Reports
General Media Report
System Report
Help

General Media Report

Show Videos, Live Streams And Encoders Viewers...

Daily Monthly

Select Dates
JUNE 18, 2018 - JULY 17, 2018 Submit

General views chart

Daily views chart

Thursday, Jun 21, 2018
VOD: 0 views
LIVE: 0 views
Encoder: 0 views

Date	VOD (%)	LIVE (%)	Encoder (%)
18 June	0	0	1.0
20 June	0	0	0
22 June	0	0	0
24 June	0	0	0
26 June	0	0	0
28 June	0	0	0
30 June	0	0	0
2 July	0	0	0
4 July	0	0	0
6 July	0	0	0
7 July	0	0	2.0
8 July	0	0	0
10 July	0	0	0
12 July	0	0	0
14 July	0	0	1.0
16 July	0	0	0

Total views since the beginning

All Views: 56

Category	Views
Encoder	33
VOD	17
Live	5

Screen Capture!
Press Ctrl + Shift + P to take a screen capture.
FotoCanvas



Digital Signage

Templates



9/21/2016 9:50:4
64°
few clouds
Min Temp: 62° Max Temp: 66°
Humidity: 96% Wind: 3.49%

ACCELERATION
3 X 10m Sprints
2 x 25m Sprints
2 x 20m Uphill Sprints

You can feel sore tomorrow or sorry tomorrow...you choose

Digital Signage

Elephants Will Retire From Bursum And Baby Cries
Elephants were part of the spectacle ever since an intriguing, famous, exceptional one of the country's first elephants.

RELEVANCE

- CEO Welcome
- Compliance Training
- Select TV in the desktop
- Video on Demand
- Digital Signage

HOME

Custom Signage

Anderson, South Carolina
Average High/Low of month
Precip. Humidity Sunbath

12:28 PM Welcome to TL Hanna High School

Digital Signage

Benefits:

- ▶ Digital Signs provide up to date information throughout the school.
- ▶ IT Team does not have to use their resources to create Digital Signage



Important Dates to Remember!	
COLLEGE FINANCING SEMINAR 6:00 pm	NOVEMBER 9
LOWELL PUBLIC SCHOOLS CALENDAR	
January	
2	
2017	
Monday New Year's Day Observed No School	

Priority Alert

Manage Priority Alert Add new alert, stop the active one, fire another alert, edit alert or delete

+ ADD NEW PRIORITY ALERT

DOWNLOAD PRIORITY ALERT APPLICATION

Show My Priority Alerts

Sort By: Date Title

- Web Alert
- President Message
- Morning Announcements Live

Video Podcasting

MIT TechTV - MIT+K12

Search VOD, Live or Sub Channels

Podcast

Videos On-Demand

Live Videos


Presentations

Channels

MAP

MIT TechTV

Title - MIT+K12

Owner  Jim Chordas

Password Protected No

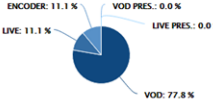
Group Security Protected No

Channel URL [Current](#)

Podcast URL <http://demo.devosvideo.com/podcast?g=ddf273e>

Total Videos NO.	9
VOD NO.	7
Live NO.	1
Encoder NO.	1
VOD Pres. NO.	0
Live Pres. NO.	0

Videos Statistics



ENCODER: 11.1% VOD PRES.: 0.0%
LIVE: 11.1% LIVE PRES.: 0.0%
VOD: 77.8%

My Podcasts - MIT+K12

Updated Oct 21, 2014
1 unplayed episode

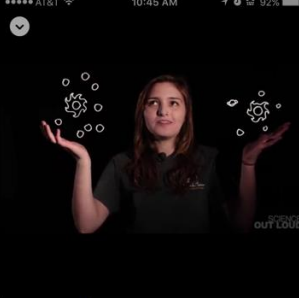
Unplayed Feed

How To Discover A Planet ...
Oct 21, 2014 • 4 min
October 21, 2014 at 5:15 PM
1 byte (Video)

How To Discover A Planet
- MIT+K12 - October 21, 2014 at 5:15 PM

Unplayed My Podcasts Favorites Top Charts Search

AT&T 10:45 AM 92%



1:02 -2:32

How To Discover A Planet
- MIT+K12 - October 21, 2014 at 5:15 PM

1x 15s 15s

1:02 -2:32

Unplayed My Podcasts Favorites Top Charts Search

DEVOS Functionality

Live Streaming	Video-on-demand	Recording	Asset Management	Conditional Access	Reporting	Learning Path
<ul style="list-style-type: none">•Replication•Distribution•Transcoding	<ul style="list-style-type: none">•Delivery•Uploading•Downloading	<ul style="list-style-type: none">•Live to stored•Transcoding	<ul style="list-style-type: none">•Channels•Permissions•Metadata•Captioning•Questions•Digital Signage	<ul style="list-style-type: none">•Usernames•Passwords•Groups	<ul style="list-style-type: none">•Logs•Viewing stats•Analytics	<ul style="list-style-type: none">•Courses•Assignments•Assessment

Course Creation with Specific Asset Viewing

Asset Viewing Logic Based Upon Right/Wrong Answers

Result Tracking to Qualify Asset Effectiveness



Learning Path

Create New Lesson Add New Lesson

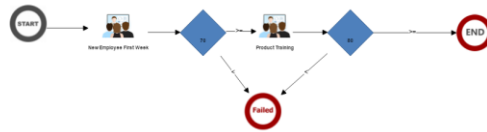
Title Enter Lesson Title
Lesson Title

Step Allow User skip this Lesson
Step

Message Allow User get previous Lesson
Message

Duration Enter Duration (one of displaying this lesson in minutes)
Duration Time

Lesson Type Select Lesson Type
Lesson Type
New Employee First Week
Product Training
Other



- ▶ Create Lessons
- ▶ Create Courses
- ▶ Create Testing Paths
- ▶ Assign to User
- ▶ User Takes Courses/Path
- ▶ Creator Sees Results

What is Learning Path?

An Encoder

An Attachment for Steamise

Learning Management System

The New Name for Discover Video

Learning Path Title	Created By	Created Date	Status	Score	Date
Example Learning Path	John Doe	2016-09-28 15:00	Completed	100%	2016-09-28 15:00
New Employee First Week	John Doe	2016-09-28 15:00	In Progress	50%	2016-09-28 15:00
Product Training	John Doe	2016-09-28 15:00	Not Started	0%	2016-09-28 15:00

Learning Path Scores

Search: Search By: Learning Path Title

Sort By: Date Learning Path Title User Name

USER NAME	LEARNING PATH TITLE	CURRENT COURSE	STATUS	SCORE	DATE
Gina Sachkowsky	Example Learning Path	New Employee First Week	Completed	100%	2016-09-28 15:00

Key Contacts

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