CASTUS
PLAYOUT SERVERS & STREAMING SOLUTIONS

QuickStream
HD/SD VOD & Streaming Server with OTT

KEY HIGHLIGHTS

- Closed Caption support, both live & Video On Demand
- Mobile friendly video gallery
- Integrates with OTT platforms
- Streams to multiple destinations simultaneously
- Stream 24/7 365
- Linux operating system
- Additional option HD/SDI or IP input with multicast streaming output.

Brandable VOD & Streaming widget [CC] **Roku**

CHS
CASTUS HOSTING SERVICES
for Live Streaming & Video on Demand

VOD Control Panel - web browser based interface

OVERVIEW

QuickStream with CASTUS Hosting Services provides a complete solution for live streaming and video on demand, allowing you to stream channels simultaneously to multiple destinations in a quality, high definition format. We provide an all in one product, enabling your viewers to browse and view programming within our customizable widget.
You can easily upload new programs in seconds, group by program or series, index or chapterize meetings and more. We offer support for OTT and are compatible for streaming to Facebook™, Roku™, YouTube™, etc. QuickStream includes everything you need to provide your viewers with high definition video on demand at an affordable price to you.
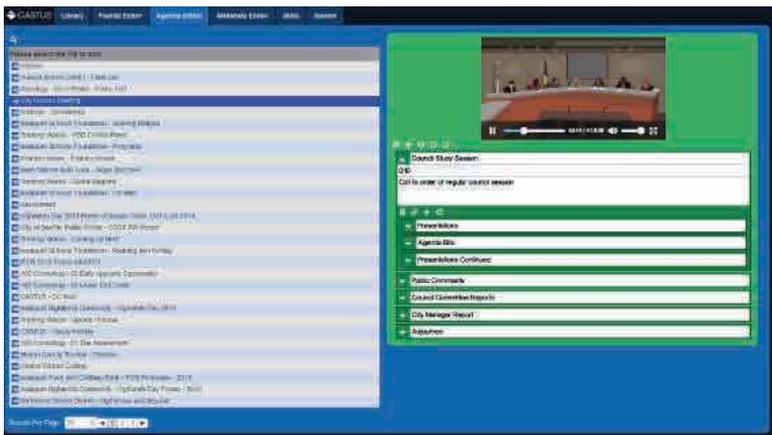
FEATURES

- Customizable ad free widget
- Total support for live or 'side car' closed captioning
- Integration with Roku for no additional cost
- Stream to multiple destinations, including Youtube Live™ Facebook Live™ & CHS, all simultaneously
- Program guide that pulls from QuickRoll or QuickCast
- Searchable online schedule guide
- Customizable widget with mobile support
- Optimized for social media
- HD & SD video playback support
- Back-end admin control panel for video management
- Reporting & play count for VOD and live streaming
- 4TB on-site storage & 2TB storage in the cloud with AWS cloud storage
- Video links for easy sharing
- Shows arranged by program & episode
- Chapterize meeting videos and add linked agenda items and documents

QuickStream

QuickStream can be configured as a stand-alone appliance for video on demand, or it can be linked with QuickRoll or QuickCast to offer high definition, live streaming, all day, every day, with extended schedule guide options.

OUTPUTS

Output Formats	MP4 web viewable
Live Streaming Format	HLS

INPUTS

Supported Formats	MPEG2, MPEG4, vob, m2ts, mov, avi, mp4, m4a, wav, mp3, AAC & AC3

STORAGE

Cloud Storage	2TB (4TB on premise)
Operating System	CASTUS & Linux Operating System
Integrates with	CASTUS QuickRoll, QuickCast & Roku

SPECIFICATIONS

Operating System	Linux CASTUS OS
Control Interface	Web Interface - Firefox or Chrome
Network Connection	(2) 1 gigabit Ethernet connections
Closed Captioning	Live and .vtt format

PHYSICAL

Power	Single 500 Watt power supplies
Power Consumption	100 watts
Dimensions	19"d X 16.5"w X 3.25"h
Weight	30lb

Web browser Interface

Internet Connection

Network Connection

CHS VOD Control Panel

Support for ALL Web Browsers

QuickStream

Transcodes Videos for VOD & Uploads to CHS Cloud

3 YEAR HARDWARE WARRANTY
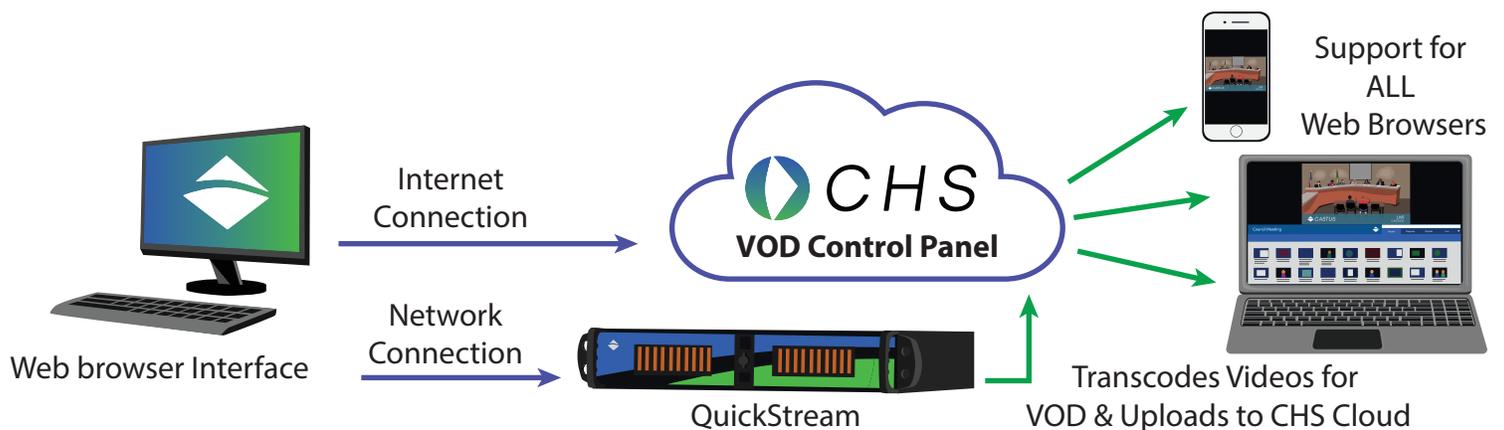
CASTUS is a customer centric organization. We value our customers and promise to provide them with excellent products and reliable support. Our products have evolved over the years directly from customer feedback. We are committed to continually improving our products.

CASTUS

165 NE Juniper Street Suite 200 Issaquah WA, 98007

CASTUS.tv   800.215.3880