



# Automatic Sync

a verbit company

## Integrations That Make Captioning Easier

Video is one of the most valuable and engaging tools educators can use. To enhance the viewing experience and offer more inclusive learning to students with disabilities, video captioning is essential.

Educators can easily take advantage of helpful integrations to remove most, or all, of the time needed to caption their content and videos. Automatic Sync Technologies (AST)'s captioning integrations with leading **learning management systems (LMS)**, **video streaming platforms** and **web conferencing applications** allow captioners to join live to deliver word-for-word captions and transcripts to students and audiences automatically.



## AST's Established Integrations

### ▶ Video Platform Integrations

Video platforms like YouTube, as well as lecture capture systems like Panopto are often used for classroom video sharing and public content uploaded online for marketing, informational purposes and events.

AST offers seamless captioning integrations that require a one-time set up for these platforms, with a process that pulls the audio and pushes back the results, so captions can be viewed directly within the video. For example, the Mediasite integration allows you to request captioning for recorded presentations and even for those not yet recorded. AST's YouTube integration also allows users to submit lists of URLs for captioning, allowing captions to be delivered directly to your videos on the platform.



### ▶ Learning Management System (LMS) Integrations

More course content, including reading materials, videos and discussion boards for students are being posted on LMS and eLearning platforms. As educators use their LMS to manage and deliver high volumes of video, they benefit from having their captions delivered to their videos automatically.

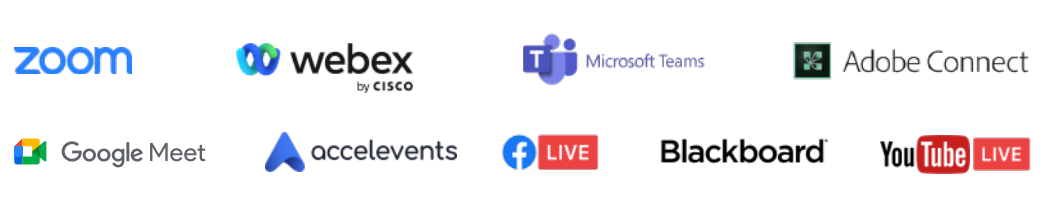
For example, educators can request captioning directly within the D2L Capture without having to download or re-upload the video. AST's Canvas integration offers a different approach, allowing users to embed a fully accessible and interactive video player into their text editor so students can view captioned video within their course pages.



### ▶ Web and Video Conference Platform Integrations

Educators are using live captioning and transcription integrations for courses and events happening on Zoom and YouTube Live.

AST can deliver live captioning within platforms that allow it or offer an external captioning feed for platforms that don't so captions can be viewed in a separate window easily. Both processes ensure accessible, inclusive live viewing with no heavy lifting needed.



## Setting Up These Integrations

Setting up a captioning integration involves a few simple steps and **only needs to be done once**. The process typically involves entering information like a username into each platform and copying a public access key between the platforms for authentication purposes. AST has a dedicated support team in place to help guide users through the setup process for every integration they need.

AST also enlists key security measures to ensure that with more direct integrations customer information is kept both private and safe. AST uses additional protocols like special event passwords.

## Start Saving Time with AST's Integrations

Make use of captioning integrations like those offered by AST for a more automatic and streamlined process to deliver accessible, inclusive viewing experiences for your students and campus community.

Start using AST and its easy-to-implement integrations to receive captioning, transcription and audio description that supports your students' accessibility needs at scale. Contact us today.

