



Advanced Multimedia Streaming & Capture

Discover Video STREAMSIE is a high performance video software encoder that provides up to High Definition live and on-demand video streaming with the ultimate in simplicity but with features professionals demand.

It supports the H.264 standard video streaming format allowing it to be used in virtually any environment. STREAMSIE is much more than an “encoder” — it is a live and on-demand video production and lecture capture system that streams and captures both live camera audio/video but also full motion desktop VGA from virtually any source.

Powerful and Versatile

Very simple operation makes STREAMSIE ideal for corporate broadcasts, classrooms, boardrooms, and for both fixed and portable use. STREAMSIE can be installed on Windows and Apple Mac based computers.

- Stream live HD audio/video on the web or on your local area network.
- Capture live lectures, presentations, and other events and automatically publish them for instant on-demand viewing.
- Capture your desktop or VGA from another computer and mix it with your camera video.
- Create compelling video presentations on the fly.

Live

Stream in High Def H.264/Flash

Capture

Capture only, or capture while streaming. Capture and streaming are independent.

Multimedia

Use video cameras, webcams, or virtually any video source. Mix with desktop or external VGA source. Create and use any template to deliver video-only, desktop-only, or any mix of two video inputs. Change templates on the fly.

Quality

Stream and capture up to true HD video with full motion and high quality audio.

Control

Just press a button, or operate remotely over the web. Complete scheduling system for multiple locations included when using DV Streaming service.

Flexible

STREAMSIE provides a comprehensive array of built-in features. You can schedule captures and set background images. Thanks to the advanced video compression technology and delivery protocols, you can do live streaming from anywhere via WiFi and cellular networks. Using the optional low cost ARCUS Streaming Service or DEVOS, you have one-click setup and instant live and video-on-demand publishing and viewing.

Extras

STREAMSIE can provide two live streams simultaneously. Each stream can have a different bit rate and/or different destination. This feature provides for redundant paths and adaptive bit rate streaming.

Features and Benefits

- STREAMSIE software encoder delivers live and on-demand video to viewers over the public Internet with no-hassle simplicity
- Viewing compatible with virtually all desktops (IE, FireFox, Safari, PC, MAC)
- Live video delivery to mobile devices (iPhone™, iPad™, Blackberry, Android) with Discover Video streaming service (ARCUS, DEVOS)
- Event-based streaming, or continuous broadcasting
- Can stream two sources simultaneously
- Remote control and scheduling
- Recording and live streaming functions are independent
- Live switching between video or presentation sources
- Streamsie Pro includes Chroma Key and text/image overlay
- Streamsie is also available for Apple Mac

Service

STREAMSIE works with the Discover Video DEVOS servers/cloud or ARCUS Streaming service

Companion Products

- DEVOS Media Server
- DEVOS Cloud Service
- Captiva Capture Device
- ARCUS Streaming Service

Video Standards

H.264 / AAC (AVC)

Adobe Flash (RTMP)

Resolutions

Up to 1920 x 1080 (HD)

Frame Rates

Up to 30 fps, including desktop capture

Video Rates

20 Kbps to 10 Mbps

Simultaneously stream at one rate, record in another

System Requirements

- Windows PC (Win7/Win8/Win 10). Performance depends on CPU. Simple streaming possible on almost any quad core CPU. Higher resolutions, including HD, require a quad core Intel I7 or equivalent CPU.
- Existing DEVOS or ARCUS Streamsie Account

Specifications subject to change without notice. Contact Discover Video for latest information.

REV 04 2017