



USB Adapter Video Connection Device

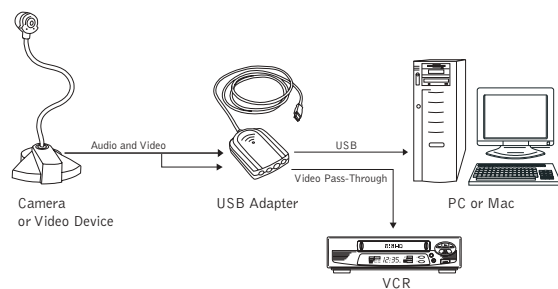
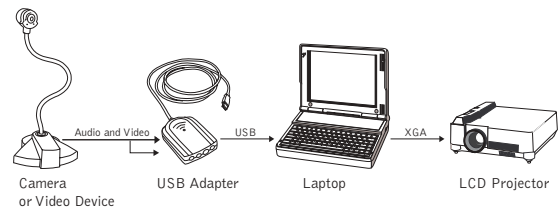
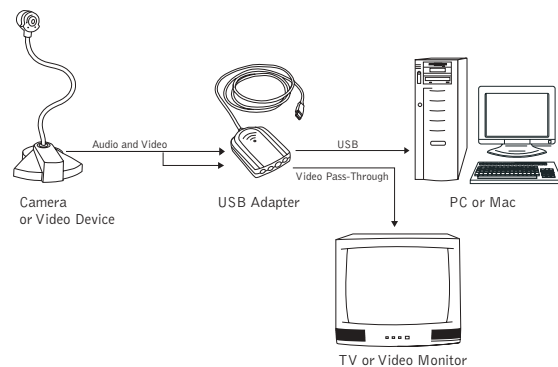
The USB Adapter from ClearOne, formerly VideoLabs, is a high-quality USB video connection device that enables you to send video and audio to your computer from your connected ClearOne camera or other compatible video device. Using the included video and photo imaging software, you can capture video, audio, or still images for use in a variety of educational, professional, or personal projects. The USB Adapter is a convenient, affordable alternative to an installed video capture card.

The USB Adapter features an attached USB cable and four connectors: audio, composite video, S-video, and video pass-through. The video pass-through connector makes it possible to output your video capture to a TV or VCR. This means you can simultaneously view or record the video on a TV or VCR and capture the video on your computer. Additionally, the USB Adapter supports stereo audio to enhance your video and audio captures.



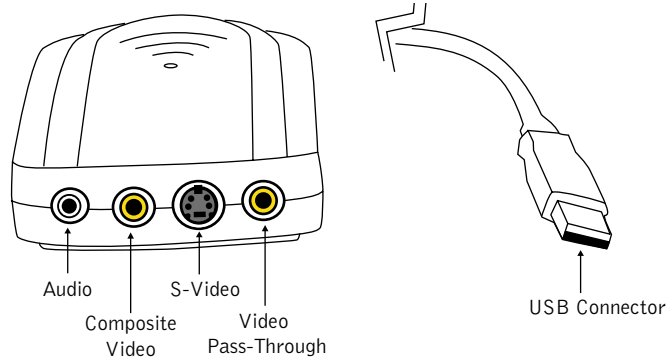
The USB Adapter features a video pass-through connector to output video to a TV or VCR.

Connecting Your USB Adapter.



USB Adapter at Work.

The USB Adapter plays a valuable role in many different settings including classrooms, training rooms, distance learning facilities, corporate offices, and more. When used with a ClearOne or other compatible camera, the USB Adapter provides students and teachers with the ability to create videos and other multimedia projects. It helps corporate users make the most of Internet-based videoconferencing and provides video streaming capability for training and sales presentations. It is also ideal for web design, image capture, and video capture projects.



Specifications

PC Interface

USB Rev. 1.1

Video Standard

NTSC, PAL, SECAM

Signal Input

Composite or S-video

Audio Input

Stereo audio

Video Pass-Through

Composite video on RCA connector only

Capture Rate

30fps at CIF (320x240),
10–15fps at VGA (640x480)

Frame Size

QCIF (160x120) to VGA (640x480)

Software Interface

Video for Windows, TWAIN interface,
WDM driver

Included Software

ArcSoft PhotoStudio
ArcSoft Video Impressions

Supported File Formats for ArcSoft Software

BMP, AVI, PCX, TIF, JPG, TAG

Data Format

YUV 4–2–2,
YUV 4–2–0,
RGB

OS Support

MS Windows 98, 98 SE,
2000, ME, XP
Mac OS 8.6, 9.0

Power

Provided by USB port

Operating Temperature

0°C to 50°C/32°F to 122°F
(non-condensing)

Storage Temperature

–10°C to 60°C/14°F to 140°F
(non-condensing)