

Discover Video Multimedia Encoder

Live Streaming and Video on Demand

LIVE

Stream in H264, Flash, MPEG-2 format live.

CAPTURE

Capture only, or capture while streaming.

MULTIMEDIA

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

QUALITY

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

CONTROL

Just press a button, or operate remotely...even over the web. Complete scheduling system for multiple locations included, or control using 3rd party systems such as AMX, Crestron, etc.

SERVICE

Use your streaming service or a Discover Video streaming account.



- Stream live audio/video on the web, or stream multicast in your local area network...DVME supports both.
- 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 with built-in Chroma-key.

Discover Video Multimedia Encoder (DVME) is a software application for Windows (XP/Vista/Win7) computers that provides stunning, live and on-demand video streaming with the ultimate in simplicity, but with features professionals demand. DVME supports multiple video formats including H264, Adobe Flash, Microsoft Windows Media / VC1, and MPEG-2 allowing it to be used in virtually any existing environment. But DVME is much more than an "encoder" -- it is a video production tool and lecture capture system. Available as software-only, it can be used with existing PCs to reduce deployment costs, but it is also available as an appliance or installed on a laptop computer for a complete turn-key package. Install DVME in school lecture halls and classrooms and lectures are captured -- install in conference rooms and business events and meetings are captured. And any event can be streamed live to one or thousands of viewers.

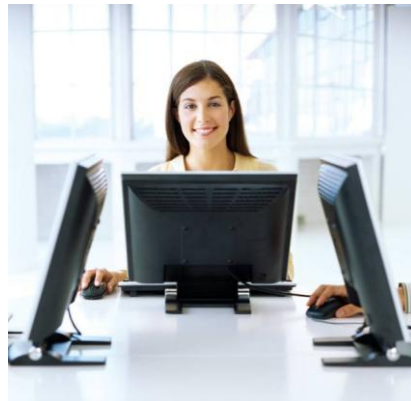
The low cost DVME provides an incredible array of built-in features. You can schedule captures at hundreds of locations, you can include titles, set background images, and you can create compelling videos using the built-in Chroma-key ("green screen") features. Thanks to the advanced video compression technology and delivery protocols, you can do live streaming from anywhere via cellular networks. The DVME-Pro even includes MPEG-2, allowing you to stream and capture in web format while also making a broadcast-quality MPEG-2 video that you can put on a broadcast server or create a DVD. Using the optional low cost DV Streaming Service, you have one-click setup and instant live and video-on-demand publishing and viewing.



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Features and Benefits



* Using optional Discover Video Streaming

- DVME delivers live and on-demand video to viewers over the public Internet with no-hassle simplicity*.
- Compatible with virtually all desktops (IE, FireFox, Safari, PC, MAC)
- Live video deliver to mobile devices (iPhone®, iPad®, Blackberry, Android)*
- Live and on-demand video to your own password-protected Discover Video portal and/or Roku channel*
- Event-based streaming, or continuous broadcasting
- Live video streaming to existing enterprise or public video portals (Vidizmo, Polycom, VBrick, Cisco, etc.)
- Upload to popular video sites (e.g. YouTube)
- Remote control and scheduling
- Presentation viewing on mobile devices, podcasts, etc, because DVME creates a single video, vs. systems that create

System Requirements

- Windows PC (XP/Vista/Win7). Performance depends on CPU. Simple streaming possible on almost any CPU. Higher resolutions, including HD, requires at least dual or quad core CPU (e.g. Intel I3, I5, I7).
- Existing Flash, or WM streaming service or server
- Optional DV Streaming Service
- Optional USB composite/SVideo video input dongle
- Optional USB external VGA input dongle
- Optional Discover Video mini-PC platform or laptop
- Optional USB 3.0 HD video input device

SERVICES AVAILABLE

- [H264/Flash live streaming](#)
- [H264/Flash VoD streaming](#)
- [Windows Media live streaming](#)
- [Windows Media VoD streaming](#)
- [Live video transcoding](#)
- [VoD transcoding](#)
- [Live streaming to mobile devices](#)
- [Live streaming via cellular](#)
- [Live event production services](#)

EXAMPLE CUSTOMERS

- [Television stations](#)
- [Fortune 100 Corporations](#)
- [Educational Institutions](#)
- [Faith Broadcasters](#)
- [Independent Videographers](#)
- [Streaming Providers](#)
- [Federal, State, & Local Governments](#)
- [Sports Venues](#)
- [Seminar Venues](#)

Turnkey Solutions

- **Spirit**
 - Professional package with one or two composite, component, HDMI video inputs or VGA input.
- **Nomad**
 - Portable streaming system with built-in monitor with two composite, HDMI, SVideo inputs or VGA input
- **Laptop**
 - Laptop computer with USB video input dongle

COMPANION PRODUCTS

- Streaming Service
- Soft Top Box
- USB Video Input Dongle
- USB VGA Input Dongle
- Spirit
- Nomad

VIDEO STANDARDS

- H.264 / AAC (AVC)
- Adobe Flash (RTMP)
- Windows Media (VC1)
- MPEG-2 Transport Stream
- MPEG-2 Program Stream
- Multicast H.264 SDP/RTP
- Multicast MPEG-2

RESOLUTIONS

- Up to 1280 x 1024 (HD)

FRAME RATE

- Up to 30 fps, including desktop capture

VIDEO RATES

- 20 Kbps to 10 Mbps
- Simultaneous stream at one rate, record in another

For more information on any of our products or services please visit us on the Web at:
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