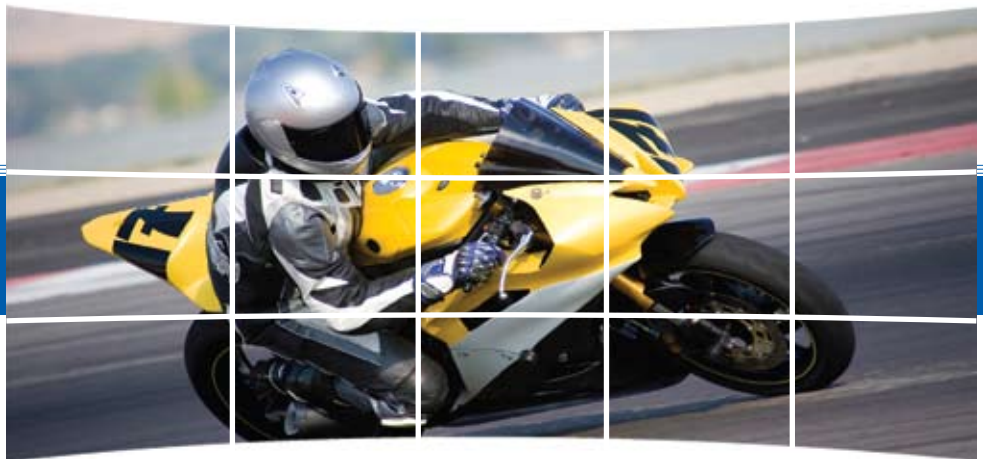




ViewCast - world class streaming hardware and software trusted by video professionals since 1994.



## Ideal Users and Applications

### • BROADCASTERS

*For live streaming, mobile TV and video-on-demand*

### • ENTERPRISES

*For webcasting and podcasting*

### • TELCOs / MOBILE CARRIERS

*For live streaming mobile TV and broadcasting government open meetings*

### • GOVERNMENT

*For Federal, State or Municipal productions, such as open meetings*

## Key Attributes

- Portable, powerful, compact and durable for on-location service in demanding environments
- Simultaneously streams multiple resolutions at multiple data rates in multiple streaming formats, including MPEG-4 and Adobe® Flash® Live
- Captures, encodes, streams and archives digital video and audio in full resolution
- Enables customized streams with bitmap overlays to add your logo or graphics to your stream
- Single interface provides set up, control and monitoring of multiple streams
- Built-in front-panel LCD screen with control buttons and audio signal level display
- Self-contained unit – no mouse, monitor or keyboard required
- Front-panel EZStream® buttons activate one-touch, pre-programmable streaming profiles
- USB port access for easy file transfers and software upgrade installations
- Use with standard wireless network interfaces and 12V D-C battery packs for the ultimate in portability

## Niagara GoStream Plus with Adobe Flash Live Capture Live Video and Audio on the Go

The Niagara® GoStream® Plus with Adobe® Flash® Live is the next generation of the industry's first portable streaming encoder the Niagara GoStream. Chosen for Streaming Media magazine's 2008 Editors' Picks award, this innovative appliance is intelligently designed to provide the user a combination of simplicity, portability, and power. Just grab the handle and GO! It's a great way to quickly stream live events over the Internet from anywhere you can access an IP network.

The Niagara GoStream Plus with Adobe Flash Live is ideal for Broadcasters, Businesses, Churches, Telcos and Government entities. It offers a comprehensive range of features and functionality to make Internet streaming to computers and mobile devices push-button easy for even the most novice user.

It comes standard with ViewCast's exclusive EZStream® architecture for simple, one-button selection of your favorite encoding profiles. With a portable, streamlined chassis, intuitive front panel controls, and EASE control menus, streaming set-up is quick and easy. Select any pre-defined encoding profile with the push of a single button...then press "STREAM" to start broadcasting over the Internet immediately.

Control key functions from the front panel, or browse to the built-in Web interface to interact with all of the configuration and performance options available with other Niagara models.

There's no need for a keyboard, monitor, or mouse – it's a self-contained system. It's hard to believe how easy we've made streaming. Start with a video camera and a microphone...then, connect your Niagara GoStream Plus with Adobe® Flash® Live to the Internet, push a front-panel button to select your profile, press the red "Stream" button, and you're streaming live!

Need to do live video webcasts? Already have a videoconference system? Then you're all set...just connect your Niagara GoStream Plus with Adobe® Flash® Live to your conference system with a simple cable and get added value from your investment.

It operates on standard AC power, or you can GO cord-free with industry-standard Anton-Bauer field battery packs. And with the optional Dual Mount, you can operate two units side-by-side in a standard rack or grab them and GO!



Powerful portable streaming

# Niagara GoStream Plus with Adobe Flash Live

## Capture Live Video and Audio on the Go

The Niagara GoStream Plus with Adobe® Flash® Live has the power to rival the performance of our more robust, full-featured, rack-mount Niagara systems. You will not find anything on the market that delivers so much versatility, convenience, and quality at such a low price point!

It features two of ViewCast's most versatile software applications – Niagara SCX® and Osprey SimulStream® – all pre-configured and ready to use. These award-winning tools empower you to set up, control and monitor multiple Niagara streaming systems throughout an enterprise or over the Internet, using a single, easy-to-use interface.

Capture, encode, stream and archive video in a wide variety of popular encoding and streaming formats, including:

- *Uncompressed AVI capture to file*
- *MPEG-4 streaming and capture to file*
- *Adobe® Flash® Live streaming and capture to file*
- *Windows Media® streaming and capture to file and Silverlight® compatible*
- *RealVideo® streaming and capture to file*

Niagara SCX, together with Osprey SimulStream, enables you to create multiple streams in different formats in real time\*, giving you the flexibility to create exactly the right content for your various audi-

ences. This means you can encode different streams for intranet users, high-speed Internet users, dial-up users, and viewers on mobile devices – all at the same time!

With the MPEG-4 and Adobe Flash Live streaming capabilities you can deliver your rich media content to the latest Internet-enabled video devices, as well as a wide array of mobile devices.

You can size and scale each individual stream, and customize each stream with bitmap overlays (e.g., logos), closed-capture pre-rendering, etc. No other media encoder on the market today offers this level of flexibility and convenience. Capture your live video and audio on the GO and discover why ViewCast is a global leader in the industry.

### Learn about streaming.

Niagara SCX allows complete control over each stream's capture size and other parameters that can cumulatively affect system performance due to the limitations of CPU speed and other internal factors. Contact ViewCast's Application Support team to ensure that the Niagara GoStream Plus with Adobe® Flash® Live can support your combination of channels, frame sizes, bitrates, multiple-format encodes, etc.

## Included Software

### Niagara SCX Pro

Remote encoder management and control software for monitoring and control of multiple, remote or distributed streaming encoders throughout an enterprise or across the Internet. Supported streaming formats include MPEG-4, Adobe Flash Live, Windows Media and RealVideo.

### Niagara SCX Pro Web Interface Encoder Configuration Tool

For custom configuration of the Niagara GoStream Plus with Adobe Flash Live system settings, ViewCast created the Niagara SCX Pro Web Interface tool, which is included with all Niagara GoStream systems. This tool does not require you to install special software on any other PC. You only need a Web browser on any PC running any operating system, and you can control and configure your Niagara GoStream Plus with Adobe Flash Live streaming media encoder.

### Osprey SimulStream

Osprey SimulStream supports multiple concurrent streams in a variety of formats, at multiple bit rates from a single video source – *all simultaneously!*

## Features

- *Full portability and mobility can be achieved with wireless and battery options that create a system that can be used anywhere an IP network is available*
- *Full portability and mobility can be achieved with wireless and battery options that create a system that can be used anywhere an IP network is available*
- *Advanced setup and profiles allow experienced users to customize and save the configurations.*
- *EASE Menus allow basic encode/setup from the front panel interface*
- *USB ports allow easy installation of software upgrades, encoding of profiles, and transfer of archive files*
- *Client management software and Web-based encoder configuration is included*



## Specifications

- *Video Input: Composite (BNC connector and includes an RCA adapter), S-Video*
- *Audio Input: Unbalanced stereo (2 x RCA), Balanced stereo (2 x XLR)*
- *2 USB ports (one on the front panel and one on the rear panel)*
- *2 Ethernet network ports*
- *Video encoding formats supported: MPEG-4, Adobe Flash Live, Windows Media (Silverlight® compatible) and RealVideo to file.*
- *12- 14 VDC input for battery connectivity (Anton/Bauer Digital Dionic® 90 battery recommended)*