



High Density Audio and Video Capture



## VIEWCAST NIAGARA STREAMING MEDIA ENCODER SYSTEMS

### TRAFFIC MONITORING | MOBILE STREAMING | SURVEILLANCE CAMERAS

The Niagara 7224 is a high channel density, analog video/audio streaming encoder. With 8 video/audio inputs, this encoder provides the most channels in a 2U configuration that ViewCast has ever offered.

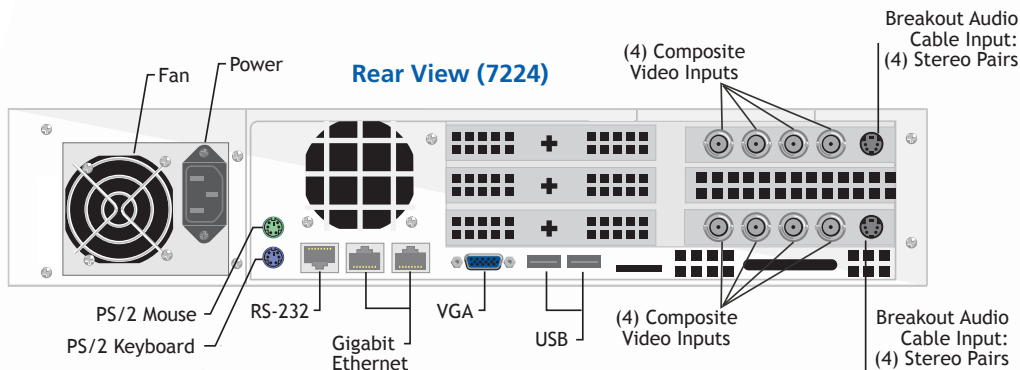
This powerful solution features two dual-core processors and 2 Osprey-440 video capture cards and has the capability to stream eight full resolution Windows Media® 9 streams or 16 CIF resolution streams in both Windows Media 9 and RealVideo® 9.

This high-density streaming system is designed for:

- Streaming of multiple traffic cameras for state and local governments
- Observation of surveillance cameras for security, military and law enforcement
- Mobile streaming service providers

With Osprey® SimulStream® software, the Niagara 7224 has the ability to output multiple streams in multiple formats at multiple bitrates for each input channel.

Supported encoding formats include Windows Media and RealVideo for streaming and FLASH® and AVI for files. With the included Niagara SCX® software, you will have the ability to monitor and control multiple systems remotely throughout an enterprise or across the Internet.



### SPECIFICATIONS

- Inputs (via 2 x Osprey-440 Capture Cards)
- 8 x Composite (BNC) Video Inputs (BNC to Composite adapters included)
- 8 x RCA Unbalanced Stereo Audio Inputs (via breakout cable)
- 2 U Rack Mount Encoder (3.5" H x 19" W x 24" D)
- 2 x Dual-Core Processors, 2.33 GHz, 1333MHz Bus
- 2 x 250GB SATA Hard Drives
- 2 GB Memory (4 x 512MB), 533MHz
- 2 x 1Gbit Ethernet Ports
- DVD-RW Drive
- Niagara SCX Software
- Osprey SimulStream® Software
- Windows XP® Pro

For more information on ViewCast products, visit [www.viewcast.com](http://www.viewcast.com).