Osprey® 210e

Video Capture Card

Get reliable video and audio capture.

With on-board analog stereo audio inputs, the Osprey 210e is perfect for low-cost systems needing one video input and one unbalanced audio input. Monitor audio capture with enhanced sound capture at lower bit rates at an attractive price.

Switch between sources.

Like all Osprey cards, you can plug in additional Osprey 210e cards or mix and match with other Osprey cards whenever you need additional video and audio channels. And, the Osprey 210e allows you to switch between sources and supports the most popular video and audio APIs.

Professional quality video and audio.

Now you can deliver full-frame broadcast quality video and audio to Microsoft DirectShow or Linux video recording and encoding applications. The PCI Express bus architecture enhances video throughput for increased performance and reliability.

Ideal Solutions

> Broadcasters

> Enterprise

> Government

> OEM systems integrators

Applications

> Webcasting

> Live streaming

> Podcasting

> Mobile TV

> Video on Demand

> Surveillance

Key Attributes
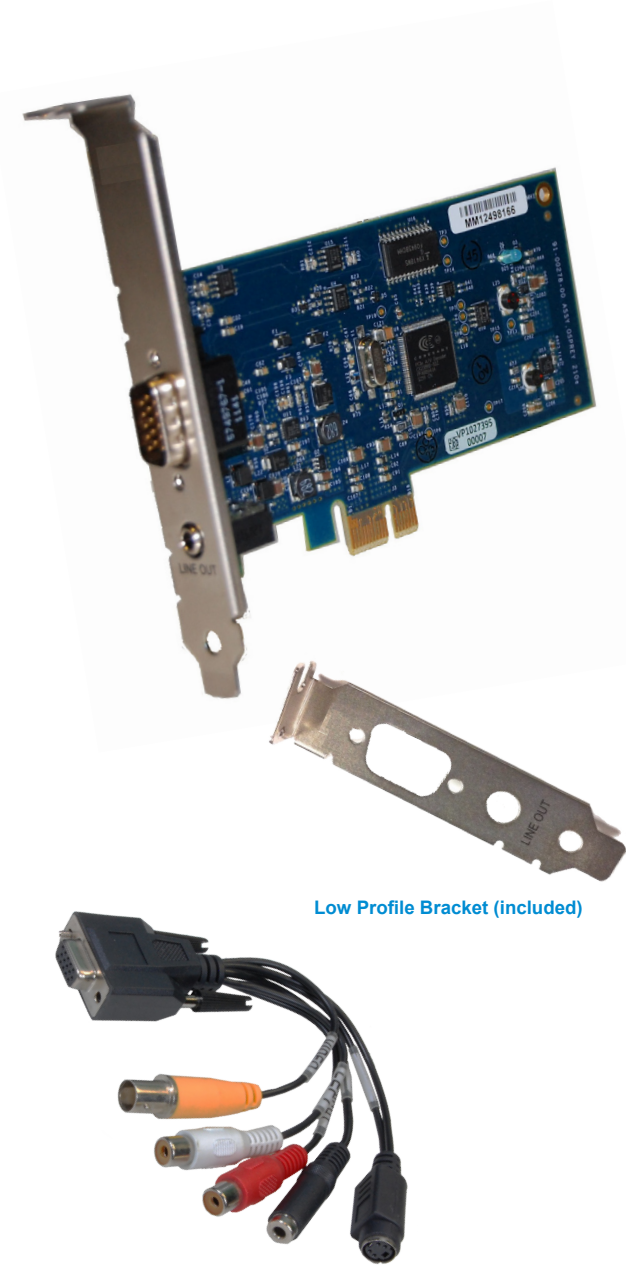
> Includes BNC composite video input via breakout cable

> Provides audio loop-back output via rear-panel headphone connection

> Supports closed-caption extraction

> Increases integration flexibility by allowing multiple cards to operate within a single PC

> Captures full-frame video at 30 frames per second providing full standard-definition resolution for maximum quality

> Drivers available for Microsoft® Windows® and Linux operating systems

Continue the Legacy. Capture the Future.

Osprey®
by VARIOSYSTEMS

OSPREY® 210e
Video Capture Card

Specifications

Driver Support:

- Microsoft® DirectShow® API
- Linux available from open source community

Inputs:

Video:
One channel selectable input:
- Composite (*BNC x 1*) (*RCA adapter included*)
- S-Video (*mini-DIN*)

Audio:
- Unbalanced stereo (*RCA x 2*)
   Or
- Unbalanced (*3.5 mini phono*) stereo

Outputs:

Audio:
- Unbalanced stereo line (*3.5 mm*)

Video Format:

- NTSC/PAL

Pre-Processing:

- Closed-caption extraction/rendering

- Logo/bitmap overlay

- Scaling, cropping, de-interlacing
  and inverse telecine

- Loss of video automatic test pattern
  generation with text overlay option

Dimensions:

- Low Profile Form Factor

- 5.00" L x 2.71" H
  (*12.70 cm L x 6.88 cm H*)

- PCI Express (*x1*)

Hardware Warranty:

- 1 year limited hardware warranty

System Requirements:

- Multi-core processors are recommended to run video applications.

Low Profile Bracket (included)

Breakout Cable

RoHS compliant

Windows Media

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