

Osprey 95-00488 Dual 3G HD HDMI inputs Video capture card with embedded audio (821e)

Dual 3G HD HDMI inputs (up to 1920x1080p 60) with embedded audio.

Features

Embedded audio

- HDMI (4 channels LCPM)

Video

- Two Channel 3G HD HDMI (Not for HDCP protected content)

Four Lane PCIe 1.1

- Slots: x 4, x 8, or x 16

Osprey SimulStream®

- A standard feature on all Osprey 800 series cards, SimulStream allows each input to produce multiple parallel output streams with completely independent settings for color space, cropping, scaling, closed caption and overlays facilitating simultaneous delivery to multiple applications.

Signal Loss

- In the event of signal loss, the Osprey card automatically replaces the lost video with color bars with options for text overlay and audio tones. This feature helps prevent unplanned stoppage of downstream applications upon signal loss.

Video Pre-Processing

- VBI/VANC closed-caption extraction/on-screen rendering
- Logo/bitmap overlay
- Scaling, cropping, de-interlacing and inverse telecine
- ProcAmp control
- Vector Scope and Lumi Scope

Driver Support

- Microsoft® DirectShow® API
- Linux

Osprey SDK:

- An Osprey SDK is also available to allow developers to take full advantage of the Osprey 800e driver capabilities.