

Continue the Legacy, Capture the Future

## Osprey<sup>®</sup> 100

Video capture card

### PCI Analog Capture for Video Only Workflows

The Osprey 100 video capture card helped start the streaming media revolution. In continuous production since 1997, this card has been deployed in more than 100,000 situations.

Designed to capture video for streaming, this PC™ card is an excellent choice for budget-conscious users who need to capture and deliver video from composite and S-Video sources where audio is not required.

#### Single Channel with 4 Switchable Inputs

- 3 composite (RCA)
- 1 S-Video (mini-DIN)



#### Multiple Card Support

Deploy two or more cards in a single PC chassis for maximum versatility.

#### Driver Support \*

- Microsoft<sup>®</sup> DirectShow<sup>®</sup> drivers are available for compatibility with most software.
- Linux
- Microsoft Windows SDK lets you create custom applications.

\*See [www.ospreyvideo.com](http://www.ospreyvideo.com) for supported operating systems

#### Driver Based Pre-Processing

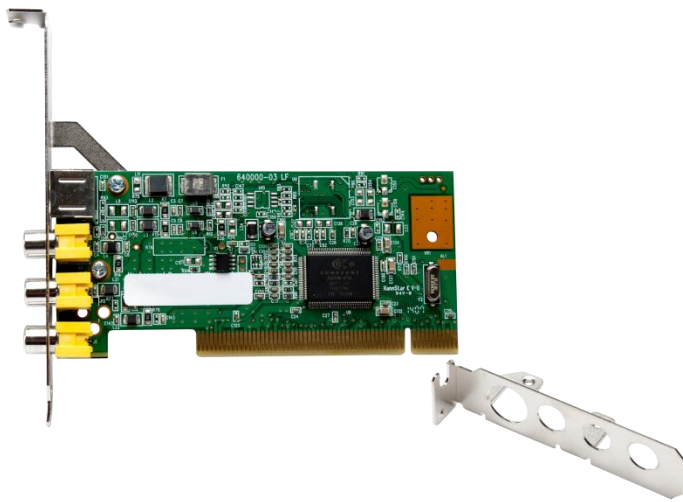
- Closed-caption extraction/rendering
- Logo/bitmap overlay
- Scaling, cropping, de-interlacing and inverse telecine



**Osprey**<sup>®</sup>

by **VARIOSYSTEMS**

Continue the Legacy, Capture the Future



## Specifications

### Description:

Single channel analog video with 4 selectable inputs

### Format:

PCI 32-bit/5 Volt

### Video Input:

Composite

S-Video

### Video Connector:

3 x composite (RCA)

1 x S-Video (mini-DIN)

### Video Modes:

NTSC/PAL

720 x 480 29.97, 30/i (NTSC)

852 x 480, 29.97, 30/i (NTSC Wide Screen)

720 x 576 25/i (PAL)

Wide Screen Signaling (WSS)

### Dimensions:

4.74" L x 2.20" H (12.04 cm L x 5.59 cm H)

Low profile

### Weight:

≈ 68 g

### Power Consumption:

11.5 W

### Operating Temp Range:

0° to 40° C

### Non-Operating Temp Range:

-40° to +75° C

### Rel Humidity Operating:

Between 5 % and 80 % (noncondensing)

### Rel Humidity Non-Operating:

95 % RH (non-condensing); gradient 30% per hour

### Operating Altitude Range:

0 to 3,048 meters (10,000 feet)

### Non-Operating Altitude Range:

0 to 15,240 meters (50,000 feet)

### Warranty:

1 year limited hardware warranty

### In the box:

Low-profile bracket