

Osprey 95-00499 Single 3G SDI Capture Card with 3G SDI Loopout (915)

Computer Interface

- PCI Express Gen2 x4

Power Consumption

- ~ 4.70W

Operating Temperature

- 0 to 40C Standard Version (0 to 60C Rugged Version)

Weight

- 123g

Connections

- 1 x 3Gb/s SD/HD/3G-A (Full Size BNC)

SDI Audio Input

- Embedded 16 Channels (8 Stereo) per connection

SD Video Standards

- 525i/59.94 NTSC, 625i/50 PAL

3G/HD Video Standards

- 720p/50,59.94,60
- 1080p/23.98,24,25,29.97,30,50,59.94,60
- 1080i/50,59.94,60

SDI Compliance

- SMPTE 259M, SMPTE 292M, SMPTE 296M SMPTE 372M, SMPTE 425M, SMPTE 435, ITU-R BT.656 and ITU-R BT.601.

SDI Metadata Support

- CEA-608, CEA-708 for closed captioning

Audio Sampling

- Television standard sample rate of 48 kHz at 24-bit.

SDI Color Precision

- 8, 10, 12-bit RGB 4:4:4, YUV 4:4:4 and 4:2:2

Multiple Rate Support

- Auto Detect SD/HD/3G-A