

## StreamStor® CL-500 Camera Link Mezzanine Board



- **Fast, flexible platform for digital video recording applications**
- **Connect 1 or 2 separate cameras**
- **Sustained recording up to 500 MB/s**
- **Full, medium or base configurations**
- **Reliably record uncompressed high resolution video for hours**
- **Direct data interface to StreamStor® recorders**
- **Field upgradable/customizable hardware**

The StreamStor® CL-500 Camera Link board can be used with compatible StreamStor® controllers to provide direct data input from Camera Link Sources. The Camera Link mezzanine board provides connectivity for one or two cameras. When combined with a StreamStor® controller such as Amazon, this interface can provide aggregate data input performance at data rates up to 500 MB/s for many hours of recording when shooting high-resolution and/or high-frame-rate digital video. The high-speed capability of the StreamStor® system is especially important when the application requires the use of uncompressed video.

The Camera Link mezzanine board provides support for nearly any Camera Link full, medium or base configuration. Featuring the fastest available Channel Link components and programmable logic, the CL-500 provides a flexible and highly customizable platform for digital video recording applications.

<b>Specifications</b>	
Signal standard	Camera Link
Configurations supported	2 base, or 1 medium, or 1 full
Maximum data rate	500 MB/s
Number of connectors	2
Connector type	MDR 26-pin
PCI slots used	1
Cable length	Maximum 10m

**Warranty**

Conduant hardware products are backed by a limited one year warranty. All software includes a 90 day warranty. Maintenance and priority support is available on a yearly subscription basis. Please contact your Conduant sales representative for more details.

**Customer Support**

Customer support is provided through a comprehensive web portal at [www.conduant.com/support](http://www.conduant.com/support). Private logins and trouble ticket management are provided along with technical downloads, knowledge base and other support tools.

**Ordering Information**

CL-500 Mezzanine Board.....Part number: 400300110