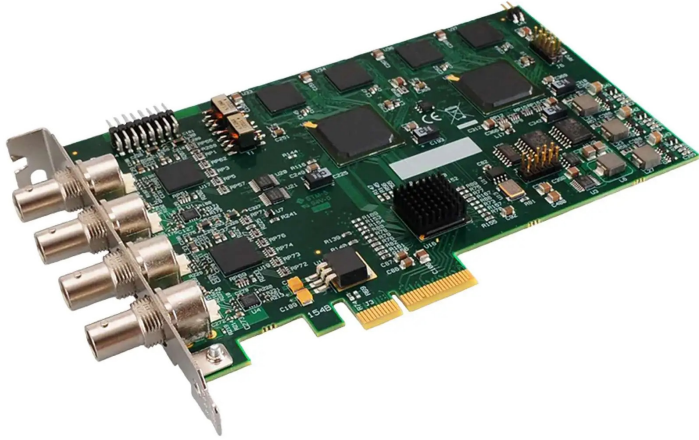


# MediaMaster Vision SC-SDI2



Product Code: CS500201

## Overview

- Compatible with MediaMaster VS2+ and VS4+ MediaServers
- Dual channel PCI Express 3G/HD/SD capture card
- Four lane PCI Express bus with maximum data rate of 650 MB/s
- Support for all 3G/HD/SD video modes up to 1080p 60 Hz
- Loop through SDI BNC connection

## Specifications

### Hardware Specification

- Motherboard Connection Type: PCIe x8
- Input Connectors: 4 x BNC/SDI for Inputs and Outputs

### Software Specifications

- Maximum Capture Resolution: 2x 2048x1556 at 24fps, 2x 1920x1080 at 60fps
- Update Rate: User defined, captured frame rate will match the source. Providing max data rate (650 MB/s) is not exceeded Multi-buffered to eliminate tearing artifacts
- Maximum SDI Bitrate: 3Gb/s
- Supported Frame Rates: 23-98Hz, 24Hz, 25Hz, 29-97Hz, 30Hz, 50Hz, 59-94Hz & 60Hz
- Sample Formats: RGB: 5-5-5, 5-6-5 or 8-8-8 (24 bit/32 bit) pixels, YUV: 4:2:2, MONO: 8 bit
- Frame Buffer Memory: 64 MB per channel (total 128 MB)

### Included Accessories

- VS4+ Rear Panel Adapter Plate: 1

### Boxed Weights and Dimensions

- Width: 280mm (4.09 inches)
- Depth: 170mm (4.09 inches)
- Height: 75mm (4.09 inches)
- Weight: 0.35 KG (0.77 lb)