

# MediaMaster Vision SC-HD2



Product Code: C5500204

## Overview

- Compatible with MediaMaster VS2+ and VS4+ MediaServers
- Two independent HDMI 2.0 capture channels supporting 4K60 with 4:4:4 chroma sampling
- Eight lane PCIe Gen.3 interface, net 6GB/s total capture bandwidth
- 2GB Frame Buffer Memory
- Full 10-bit processing pipeline
- Supports HDMI certified premium cables up to 5M in length

## Specifications

### Hardware Specification

- Motherboard Connection Type: PCIe x8
- Input Connectors: 2 × HDMI

### Software Specifications

- Video Modes: HDMI 2.0, HDMI 1.4, HDMI 1.3
- Maximum Capture Resolution: 2x3840x2160p @60 fps
- Update Rate: Captured frame rate will match the source providing PCIe bandwidth is not exceeded
- Pixel Transfer Formats: RGB10: (10bit), 8-8-8 (24/32), 5-6-5, 4:4:4, 5-5-5, 8-bit mono Y410 (10bit), 4:2:2, YUY2, UYVY, YVYU
- Frame Buffer Memory: 2GB

### 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)