

8K Ultra High Definition Shooting

8K Camera System [CM-9010-B]

Ultra-Compact Size
Professional Grade 8K Camera System with
integrated Camera Head for shooting,
Camera Control Box for recording and
Line out of 8K/60p Video.



Camera Head



Camera Control Box

UNDER DEVELOPMENT

* The design and specifications are subject to change without prior notice for product improvement.

CM-9010-B

Features

- 33 million (33M) pixel Super 35mm CMOS image sensor with Micro Four Thirds Lens mount.
- Single Plate Color Imaging
- 8K/60p YCbCr 4:2:2 10-bit recording capability with low CPU load codec, reduce the cost of post-production.
- 40 minutes recording when 2TB SSD pack is used.
- Output 8K/60p uncompressed video and record simultaneously. (Quad Link 12G-SDI output) Can be used for 8K live distribution.
- SSD pack slot built in camera control box for recording media.

* 50p will be available in the near future

* Grass Valley HQX Codec : High quality codec for high speed processing and with superior generation tolerance.

Peripheral Equipment

HR-7518 8K SSD Recorder



8K recorder equipped with Quad Link 12G-SDI input/output, using MM-210 as the recording media

MM-210 (2TB) / MM-210-1 (4TB) SSD Pack



40 minutes of recording at 2TB, 80 minutes at 4TB

HB-7517 Transfer Box



Insert the MM-210 and transfer files to the PC at high speed (SAS connection)

VC-8429 Interface Converter



8K/60p 10-bit 4:2:2 Quad Link Converting 12G-SDI to HDMI 2.0 x 4, suitable for an 8K TV connection converter

DF-3516 High Definition Viewfinder



8C-B60A dedicated viewfinder. Supports camera control functions and HDR shooting

DM-3417 12-inch 4K LCD Monitor



Compatible with Quad Link 3G-SDI