









The high frame rate Cinema Media Server for the digital cinema industry supports JPEG-2000 decoding of 4K and high frame rate 2K images with state-of-the-art solid state storage





Cinema Media Server

○ ○ ○ ● SPECIFICATIONS

- Combined IMB with solid state storage
- 1.536 TB, 2TB, or 3TB solid state storage available ingest with two USB 3.0 or eSATA
- JPEG-2000 decoding up to 500 Mb/s
 2K 2D 24fps to 60fps
 2K 3D 24fps to 60fps
 4K 2D 24fps to 30fps
- AES-128 decryption/HMAC-SHA1
- MPEG-2 decoding up to 120 Mb/s
- Two HD-SDI inputs and two HDMI inputs

- Dual 1 Gb copper and fiber data ports for live content streaming
- Auxiliary control port (RJ45)
- Built in automation with optional expansion module
- Sixteen channel digital audio
- Sync input and output for large screen presentations
- Civolution image and audio forensic marking
- FIPS, DCI, and CE & FCC compliant

SMS Screen Management System



- Includes SMS cross platform for Android, iOS and Windows.
- Intuitive touch screen interface, ideal for portable devices.
- Can be installed on desktop or laptop computers.
- Simple integrated automation interface with predefined and user defined actions.
- User access control with administrative supervision settings.
- Supports multiple auditoriums, may be used as a management workstation.

CMSA Automation



- CMSA automation with 10 Isolated solid state relays momentary outputs (160mA@48V, AC/DC).
- CMSA automation with 2 Relay outputs (10A, 230 VAC). Momentary or latching.
- 2 Inputs start/stop, fire alarm, etc.
- LED verification of all actions.
- · Local pushbutton control/override.
- RJ-45 interface to CMS-2200.
- Rack or Wall mount with optional remote panel.