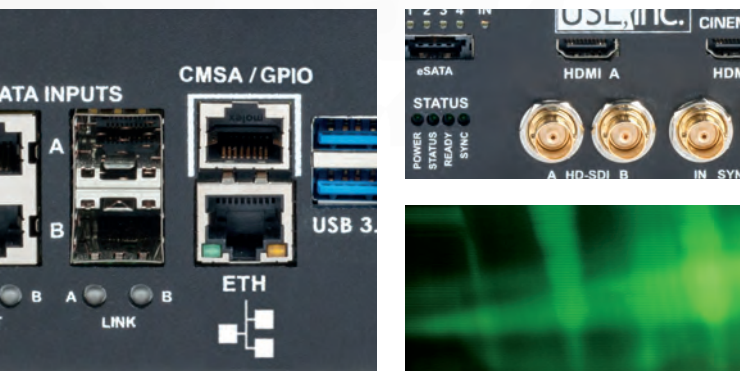


CMS-2200

Next Generation Cinema Media Server with Solid State Storage



(Multi-platform Screen Management System)



The innovative Cinema Media Server for the digital cinema industry supports the JPEG-2000 decoding of 4K and high frame rate 2K images with advanced solid state storage. Two USB 3.0 ports enable accelerated ingest of content and enable live streaming. The system is HDMI 2D & 3D compliant.



USL, Inc. proudly supports the protection of endangered species and animals under threat.

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Next Generation Cinema Media Server

○ ○ ○ ○ ● SPECIFICATIONS

- 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
- Ethernet control port (RJ45)
- Built in automation with optional CMSA expansion unit
- 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 cross platform SMS software for Android, iOS, Mac and Windows.
- Intuitive touch screen interface, ideal for portable devices.
- Installable on servers, tablets, desktops or laptop.
- 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-100



Automation Screen on SMS

- 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 push button control/override.
- RJ-45 interface to CMS-2200.
- Rack or Wall mount - with optional remote panel.
- Automation control also available via SMS screen.