



USL CMS-2200

Cinema Media Server

Features

- Combined IMB with solid state storage
- 2TB, 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 140 Mb/s
- Two HD-SDI inputs and two HDMI inputs
- Dual 1 Gb copper and fiber data ports
- Auxiliary control port (RJ45)
- Built in automation with optional expansion module
- 16 channel digital audio AES/EBU
- Civolution image and audio forensic marking
- FIPS, DCI, CE and FCC compliant



The innovative CMS-2200 Cinema Media Server for the digital cinema industry supports 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 live streaming. The system is HDMI 2D & 3D compliant.

General

Dimensions (HxWxD)	2.5 x 12.625 x 9.875 in (63.5 x 320 x 250.8 mm)
Weight	4.4 lb (2 kg)
Physical Mounting	Fits Series 2 projector slot
Power	12VDC (supplied by projector), 42W typ.

Front Panel Connectors and Indicators

Data Input	2 x RJ-45
Ingest Ports	eSATA, USB 3.0
Alternate Content Inputs	2 x HDMI 1.4b, 2 x HD-SDI (BNC)
Status Indicators	LED: Power, Status, Ready, Sync, HDD
Automation	2 x RJ-45 Ethernet and CMSA-100
Audio Output	2 x RJ-45
Reset	Push button
Sync	In/Out, 2 x BNC

Audio Performance

Sample rate	48 kHz or 96 kHz
Compliance	Fully DCI compliant

As part of QSC's ongoing commitment to product development, specifications are subject to change without notice.

