

DIGITAL ENTERTAINMENT SYSTEM

The new DES-200 Series, a digital entertainment series, operates as a player for feature and alternative content in cinemas. This series is equipped with a front loadable DVD drive as well as a hot swappable media transport drive. Several system configurations will be available including: additional hard drives, JPEG 2000 decoding and automation interfaces.

The series is housed in a 3U chassis that is completely modular and upgradeable. It supports High Definition formats from 720P (1280 x 720) to cinema 2K (2048 x 1080). The front panel LCD displays indicate current system status. This along with the dual hot swappable power supply ensures series reliability.



DCI specified JPEG 2000 decoding with 2048 x 1080 pixel output

AES 128 decryption and local link encryption

Support for watermarking

Front loadable hot swappable media transport drive

Front loadable DVD drive or Blu-Ray/DVD drive

Mirrored hard drives with capacity up to 1TB

Video output via dual link HD-SDI format

Sixteen channel AES-EBU audio via dB25 connector

Two 1Gb Ethernet ports and 3 USB 2.0 ports

Dual hot swappable power supplies

Optional Automation interface card