

MEDIA PROCESSING

The Pandoras Box Media Server renders in real-time, so any changes concerning the content, the design or data from external files, applications or controlling systems will be executed immediately and thereby are directly visible.

Watch changes to every effect's parameter or switch between several sources, clips or effects and do not waste precious time waiting for images to be re-rendered.

Impress your customers by providing the flexibility for last-minute content changes or interactive program editing.

Prove your customers that large screen arrays with a resolution beyond high definition can easily be fed by the scaleable and network-based Pandoras Box Media Servers.

Inspire your customers with smooth and flexible programming and editing of breathtaking projections.

SEE THE FINAL COMPOSITION DURING THE WHOLE CREATION AND EDITING PROCESS.

MEDIA PLAYER

Pandoras Box Media Players offer the ideal, cost-effective software solution for all video professionals with multi-media requirements in smaller projects. 2/4 video-layers and 4/8 graphic-layers are available to be programmed and arranged quickly and easily.

Several easy-to-control effects as well as HD playback turn the Media Player into a professional tool for creative projection and video design. Install the software on your PC and you can use it as a standalone tool or connect either a Media Manager or any lighting console and go!

Freely combine Media Players and Media Servers for scalable applications and use the included softedge function for bigger screen sizes.

The Media Player is the perfect companion in smaller theatre projects, digital signage applications, corporate meetings and architectural installations such as bars, clubs and museums.

COMPACT SOLUTION.





THE MAGIC FLUTE - ATHENS CONCERT HALL

MEDIA PLAYER

KEY FEATURES

- One Output per System
- Output Resolution up to 2048x1536 Pixel (Hardware Specific)
- Audio Output (Hardware Specific)
- Keystone Correction (PRO Version)
- Softedge Blending
- Multiple Live Inputs per System possible
- HD Playback on all Systems
- Up to 4 Video and 8 Graphic Layers
- 2D Rendering XY Position / Z Rotation / XY Scale
- FX Engine for Colour- and Video FX
- Slow Motion Video Playback
- Video Format: MPEG2, AVI, Quicktime
- Image Format: .bmp, .jpg, .tga, .png
- Audio Format: .mp3, .wav
- Art-Net Ready
- Optional DMX Link Interface
- Optional DMX Matrix Plugin
- Extensive Media Library included

PRODUCTS

Pandoras Box Media Player is available in two upgradeable versions

Media Player PRO 4 video layers and 8 graphic layers featuring 16 bit integrated keystone correction 90 effects and advanced keying

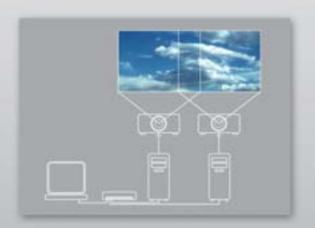
The ideal solution for use with static or moving video projections.

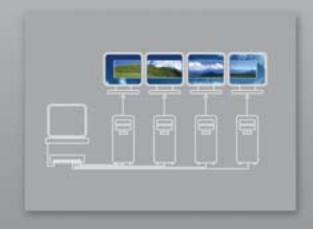
Media Player STD 2 video layers and 4 graphic layers offering 60 effects 16 bit x&y position- and scaling

The perfect tool for smaller installations and applications.

A 19" Base Server is available upon request. This server can be equipped with optional input cards from coolux.









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ACCESSORIES

SMPTE Link

All Media Manager products with timelines can send and receive LTC SMTPE via the USB SMPTE Link interface. Supported frame rates for input and output are: 24 / 25 / 30 / 29.97 non-drop frame / 29.97 drop frame

SENSOR Link

The SENSOR Link is designed for custom installations that require integration of industrial encoders, distometers as well as analog potentiometers and contact closures. Cues and parameters can be triggered and controlled with any Pandoras Box Software.

SERIAL Link

To control matrix switchers, projectors or almost any other equipement over long distances, multiple bi-directional RS 232/422 ports as well a GPI I/O can be connected over ethernet to support multiple decentralized network units.

DMX Link

The DMX Link provides direct sequence and layer control from any common lighting controller.

The electronics fit completely into an original Neutrik™ plug communicates via USB2.0, is fully compatible with DMX512 and requires no external power supply.

DMX Link 8

The DMX Link 8 turns any Pandoras Box Controller into a full-featured lighting control system for up to 8 DMX lines per unit. Each DMX Link is built in a 19" rackmount chassis using only 1U. Pandoras Box systems are supplied with a library of hundreds of DMX fixture profiles.

- 10/100 Mbit Ethernet connection on Neutrik Ethercon
- 8x Bi-directional DMX ports on Female XLR5-Pin. Can be used for DMX Input andOoutput
- 2x DMX Input Ports on Male XLR5-pin



LUDWIG² - FESTSPIELHAUS NEUSCHWANSTEIN

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