

Compact Software Solution

Pandoras Box Player

Powerful. Visionary. Flexible.

Pandoras Box Player systems offer ideal, cost-effective software solutions for professionals with multi-media requirements. Up to 4 video-layers and unlimited graphic-layers are available to be programmed and arranged quickly and easily.

Aeon™ easy-to-use dynamic effects as well as FULL HD playback turn the Player into a powerful tool for creative projection and design.

Pandoras Box Player (STD & PRO) can be set up as a standalone playback device, network playback client or in console mode for direct DMX Control.

All Pandoras Box Player systems feature:

Synchronized Playback

Network based adaptive frame synchronization allows multiple systems to run in sync. An optional SMPTE Link Interface can be used to sync to external sources.

Keystone Correction

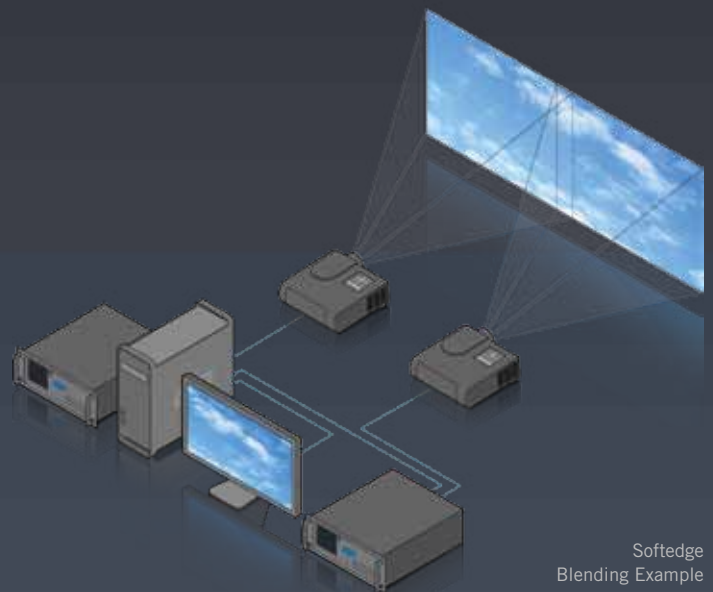
Pandoras Box PRO Players come with the patented keystone algorithm that enables you to correct for off-angle distortions accurately on the fly.

Softedge Blending and Warping

Either flat or shaped projections can be set up with multiple Players. Each output can be blended and warped independently to match any number of geometrical shapes.

No matter what your particular project specifications might be, the highly cost effective coolux Pandoras Box Player systems will perfectly fit your individual requirements.

Choose between the NEW Player LT, STD or PRO. All Pandoras Box systems share a unique user-interface that allows a fast configuration and programming workflow.



Softedge
Blending Example



STAR TREK THE TOUR - courtesy of Delicate Productions

Compact Software Solution

Pandoras Box Player

Key Features

Available as software-only the Pandoras Box Player solution is the perfect companion for small budget projects, digital signage applications, corporate meetings and architectural installations such as bars, clubs and museums.

Full HD Output Configuration

As the HD format has become the standard for large scale projection, all Pandoras Box Player systems support high definition video playback and output configuration.

Video Formats

The Windows XP/7 based system deals with most DirectShow based video codecs including Quicktime. For optimum performance a highdefinition Mpeg Video Engine is included with every Player.

An optional HD Mpeg Encoder is also available for direct media conversion.



SIEMENS MEDICAL - fischerandfriends

Real-Time Effects

Pandoras Box Player systems (STD & PRO) feature a large number of new visual effects including various keying filters accessible to every layer and output, bringing video composition to a new level of creative possibilities. The dynamic Aeon™ effects engine allows assigning multiple fx per layer. Aeon™ chains are created via drag & drop and controlled individually via any combination of timeline, TCP/UDP, Art-Net / DMX512 Matrix Output. The built-in DMX Matrix rendering allows the creation of customized applications, where LED or lighting fixtures are required to be used as pixels for giant video surfaces.

Direct Control

All Pandoras Box products allow you to choose one out of the large number of available protocols to control the system. You can use a DMX console or unlock the full features of Pandoras Box Player with the built-in timeline or coolux Manager to get full access to all parameters. Select from industry standard protocols like TCP/IP, SMPTE, MSC, Art-Net, SACN, MA-NET, DMX512 and many more to achieve your goals.

NEW Multiple License Support

Use two dongles in a single PC system to double up your output and layer count in DUAL MODE



VERTIGO - Zurich

Pandoras Box Player PRO

- 4 Video Layers
- Unlimited Graphic Layers
- Patented real-time Keystone
- 4 Dynamic FX per Layer and Output

Pandoras Box Player STD

- 2 Video Layers
- Unlimited Graphic layers
- 2 Dynamic FX per Layer and Output

Pandoras Box Player LT

- Single Video Layer playback
- Unlimited Graphic Layers

Optional Accessories

- DMX Link
- SMPTE Link

coolux[®]
MEDIA SYSTEMS

Venloer Straße 703
50827 Cologne
Germany

Tel: +49 221 . 130 654 0
Fax: +49 221 . 130 654 22
Email: mail@coolux.com

More information under

www.coolux.com

