

WATCHOUT Media Server



WATCHOUT multi-display software is your fast track to creating spectacular shows. Use WATCHOUT to compose and manage all the different media elements in your show – video, still images, animations, graphics, live feeds, sound – and then play it back on multiple displays. Perfectly synchronized, high resolution and right-on-cue.

WATCHOUT is easily integrated and controls external units or devices. It has no limitations on displays, channels or resolutions. With over 15 years of unrivalled performance and reliability, WATCHOUT is the choice of professional show creators worldwide.

WATCHOUT is used in live events, 3D mapping, broadcast, digital signage, museums, planetariums, show rooms, visitor attractions and experience centers. In other words – virtually any market or application where you want multiple display devices and maximum impact.

Features:

Uncompressed Playback

We understand that image quality is all-important. WATCHOUT supports playback of uncompressed video or images at full resolution and framerate!

Unlimited Display Devices

There are no limits on the number of display devices you can add to your WATCHOUT show. That means no limits on your creativity!

Unlimited Resolution

With WATCHOUT you can create any kind of resolution in any kind of aspect ratio. If you want to move beyond 4K, 8K or 16K – no problem.

Virtual Displays

The virtual display feature is a flexible way to map pixels on 3D geometry or your LED walls through a wall processor. It can contain any kind of media, such as video, stills, tweens and dynamic content.

Unlimited Timelines

WATCHOUT is a user-friendly, timeline-based show creation tool. Drag and drop media onto an infinite number of timelines, auxiliary timelines or layers.

3D Mapping / Facade Projection

With WATCHOUT you can create projection mapping shows on any shape, structure or building. Import your 3D model and use the 3D projection feature to visualize your show!

Capture Content

With WATCHOUT you can capture multiple content streams through low latency capture cards, USB cards, network streams, VNC or live IP workflow using NDI (Network Device Interface).

NDI / Live IP Production Workflow

WATCHOUT supports NDI which allows multiple video streams on a shared connection, enabling high quality, low latency, frame-accurate video over local area networks and reducing costs plus deployment time.

LED walls are an effective way to attract interest at an event. DBpixelhouse specialise in LED walls, as well as creating state of the art content to compliment it. If you use WATCHOUT to control your multiple displays, you may want eye-catching content to accompany it. Take a look at our past creations in our [content library](#) or [get in touch](#) with a member of the team to start designing your unique, digital interactives.