# PRODUCT INFORMATION SHEET





# A POWERFUL & EASY-TO-USE TOOL FOR BUILDING CUSTOMIZED USER INTERFACES

Designed to be a modern back-end system, Live Assist Panels lets you control multiple systems, with a unified, browser-based, easy-to-use interface. A scalable solution, Live Assist Panels allows for a multi-user and multi-device setup, see the illustration below.

Live Assist Panels provides native support for the full ChyronHego product portfolio. Control all your favorite tools such as Lyric Pro & LyricX, the Prime Ecosystem, the Click Effects Family, Paint, Virtual Placement and Live Compositor.

## FOR WHO?

Push button automation makes Live Assist Panels a great fit for example for stadium production, where multiple products are typically tied together. Live Assist Panels is also suitable for legislative applications and for non-professional use.





ONE-TO-ONE





**ONE TO MANY:** One operator controlling multiple devices from an easy-to-use interface



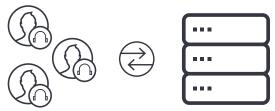
Using the built-in, powerful scripting engine, Live Assist Panels can be used for building custom, small applications such as scoring applications, making it ideal for live sports production. These can be created for all ChyronHego products and offerings.

In addition, an optional hardware interface lets you integrate ultra-low latency video previews into your Live Assist Panels from either SDI or IP video sources, opening up new, creative possibilities. Taking real-time video into the system allows Live Assist Panels to be turned into an advanced, flexible IP-based multiviewer. This is ideal for distributing video previews over an office infrastructure or for providing advanced remote support.

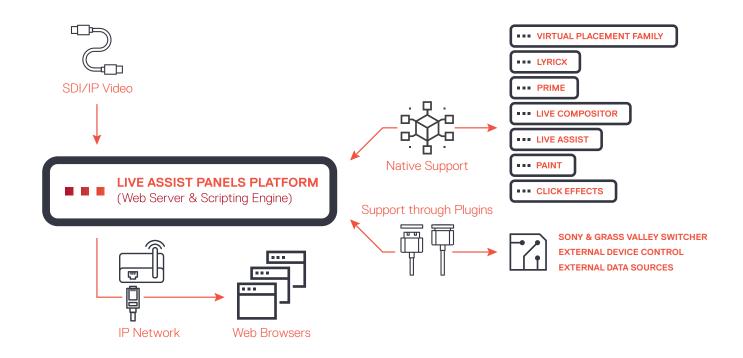
Live Assist Panels - the sky's the limit with this simple, flexible and incredibly powerful solution.



**MANY TO ONE:** Multiple operators controlling a single device at the same time



**MANY TO MANY:** Multiple operators controlling multiple devices





**BUILD YOUR OWN CUSTOMIZED USER INTERFACES** 

• Unified, easy-to-use, push button interface.

# NATIVE SUPPORT FOR THE FULL CHYRONHEGO PRODUCT PORTFOLIO

• Control all your favorite tools with Live Assist Panels.

# **BUILT-IN SCRIPTING ENGINE**

• Build your custom scoring applications.

# **ULTRA-LOW LATENCY VIDEO PREVIEWS**

• Optional hardware interface allows for integration of video previews inside your panels.

# ADVANCED IP-BASED MULTIVIEWER CAPABILITIES

• Ideal for distributing video previews over an office infrastructure or for providing advanced remote support.

# TECHNICAL SPECIFICATIONS

# **THREE DIFFERENT OPTIONS:**

- Software only, runs on a standard workstation or in a virtualized environment (cloud or ground based)
- Software + 1U qualified server from ChyronHego supporting up to 4 channels of NDI video/audio
- Software + 1U server + 4 channel video/audio supports SDI or NDI with audio (selectable per input)

# ABOUT CHYRONHEGO

ChyronHego, a portfolio company of Vector Capital, is a global leader in products, services, and solutions for the broadcast and sports industries. Specializing in live television, news, and sports production, ChyronHego offers some of the industry's most widely deployed solutions — including Lyric<sup>®</sup>, the world's most popular broadcast graphics creation and playout offering; the all-new CAMIO<sup>®</sup> Universe newsroom workflow; and TRACAB<sup>®</sup> Optical Tracking, the global leader in optical sports tracking systems as well as Click Effects, the most proven and versatile stadium broadcast family of graphics products. Headquartered in Melville, New York, ChyronHego also has offices in the Czech Republic, Denmark, Finland, Germany, Mexico, the Netherlands, Norway, Singapore, Slovak Republic, Sweden, and the United Kingdom.

For more information on ChyronHego, visit www.chyronhego.com.

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MORE INFORMATION ABOUT LIVE ASSIST PANELS AND THE FULL PRODUCT LINE:

HTTP://CHYRONHEGO.COM/PRODUCTION-AUTOMATION/LIVE-ASSIST-PANELS