# KVM SOLUTIONS

Feel the power, take the control...





## All in One Video Processor

Introducing ScreenBridge, the revolutionary All-in-One Video Processor. Designed with cutting-edge Matrix, Switcher, Multiviewer, KVM, and VideoWall options, it delivers unparalleled performance.

Discover the limitless potential of ScreenBridge modular system, empowering you to design and build your own tailored solution. With versatile I/O cards accommodating various connectivity requirements, customization has never been easier.

ScreenBridge utilizes FPGA (Field Programmable Gate Array) technology as a hardware-based solution. Its high-performance scaling engine and 10-bit processing guarantee state-of-the-art image quality and maximum reliability.

Its robust and stable design ensures scalability, making it perfect for large control rooms, government institutions, mission-critical environments, conference rooms, live events, corporations, and sports.



## Multiview

Free layout design in any



#### Matrix

Switch a standard single image on any screen



#### KVM

Enjoy seamless control of all your sources using just one mouse and keyboard



### VideoWall

Use multiple screens to display one of your signals





Use a single Keybord & Mouse for All your Computers

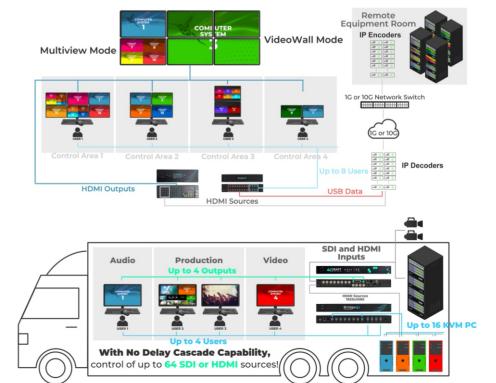


Operate sixteen computers with only one mouse, one keyboard and up to sixteen screens and make your workspace more efficient and ergonomic. Switching between computers is done using configurable keys combinations or directly moving the mouse surfing between the screens.

The Bridge4U does not process video signals. Each monitor is directly connected to the computer. To add video signal flexibility and get the maximum of the Bridge4U, combine it with a 4KCRAFT Multiview or a ScreenBridge All in One Video Processor.









#### Display & Control up to 8 Computers with up to two 4K Monitors

Reduce he equipment and installed peripheral, and manage several information and computer sources on a multi-canvas desktop with a single set of keyboard and mouse.

Easily display and control up to 8 computers using roaming mouse functionalities, and free Multiview layout design to operate all your sources with maximum flexibility.

Core is a dynamic, ergonomic, flexible and collaborative solutions that allows operators to have absolute control of all their sources, with real time On Screen Drag&Drop Layout Design.



Selection









Drag&Drop Free Layout Creation Resize & Position



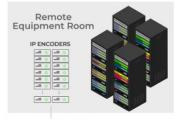
#### Hybrid Solutions combined with IP sources in Control Room applications



## **SMART Desktop ToolBar**

Quick Access to main Control functions of your Desktop







ontrol Area 1 Control Are

Control Area 3

Control Area 4



## Use a **single Keybord & Mouse** for All your Computers



Unlimited Cascading Capability
Unleash your limits and Experience Unlimited Surfing

# **Coming Soon**

Video, Audio and KVM over standard 10Gb IP network



More info at: www.craltech.com





Bridge4U







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CRALTECH
PROFESSIONAL VIDEO SOLUTIONS