

# iSTUDIO

No video Production or Telepresence  
could replace a Live Presentation. **UNTIL NOW!**



**An Innovative Presentation System**  
Engage your audience and students with this revolutionary system which combines camera video with presentation content from a Notebook into a single HD video for local Projection, Conferencing, Lecture Recording and Live Streaming.



Present



Educate



Conference



Lecture



## iStudio Features

- HDMI, DVI-I, USB or HD-SDI
- 3D-based Animated Transitions
- Virtual PTZ camera motion on a Jib
- Customizable Scene & Studio
- Live Chroma Keying or Mixing
- Recording & Streaming
- Single User Operation

## Easy SetUp

Connect your HDMI, DVI-I (VGA) and USB Video sources, select your studio layout, adjust the scale and position in the studio and you are ready to start producing professional quality content. For broadcast cameras, HD-SDI capture options are also supported.



## Scene Presets



Using only a fixed camera, create scene with virtual Pan, Tilt, Zoom and Perspective. Seamlessly transition between them, as if the camera was being moved and operated manually.

## One-Touch Chroma Key



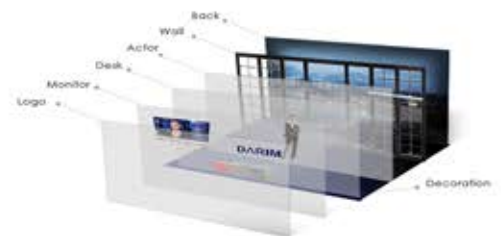
Use a live chromakey to create a 3D immersive virtual studio experience for your audience.

## Mouse Presentation



Switch between scenes with animated camera motion with a click of the mouse. Highlight areas and draw shapes with colors over the live video, just like the pro sportscaster.

## 3D Layered Images & Video



Place images and videos in your studio to add corporate branding, logos and scenery in motion.

## Streaming & Recording



Record your rendered studio output to AVI, MP4 and FLV formats for upload to YouTube or directly stream using Livestream, CDN or Wowza server. Share your live video over Skype and Google Hangouts.



## 🔴 Customize Your Virtual 3D Environment for Training & Flipped Classrooms

You now have the power to create custom virtual studios of your own. Select from a variety of our iStudio designs or customize your own utilizing the included 3D database elements.



## Portable Chroma Studio



Add our portable chromakey presentation stand, wall, corner or room with ultra-bright white LED lighting to create a virtual studios in virtually any location.

## E-Learning Conference Installation



## System Specifications

MODEL	120	140	240	340
USER INTERFACE				
VIDEO & AUDIO CAPTURE	HDMI (2), DVI-I with VGA In (1), USB Capture (Note: IS-120 can only support 2 Inputs Simultaneously)			
HDMI + 2H (Optional)	Adds 2Ch HDMI In/1 Out (4 Total) Up to 1080/60P			
HD-SDI +2S (Optional)	2 Ch In/ 1 Out (3G-HD-SDI & SD Compatible) Embedded Audio			
SDI-SDI +4S (Optional)	4 Ch SDI In/2 Out (Note: Replaces 2 HDMI Inputs)			
Monitor Outputs	DVI/VGA, HDMI1, HDMI2			
Monitor Breakout (-R option)	VGA x3, HDMI1 x4, HDMI2x4 Distribution Amp			
Audio	Stereo Unbalanced Line In/Out, 3.5mm Mic & Speaker, SDI Embedded (Up to 4)			
Audio Breakout (-R option)	XLR Stereo Balanced Line In/Out (2), XLR Balanced Stereo Digital In/out (2)			
3D STUDIO FEATURES				
Virtual Monitor	1	1	2	3
Preview Sources	2	4	4	4
Scene Presets	4	4	12	12
3D ENVIRONMENT		3D Layered		3D - 360
3D Layers (Wall, Desk, Floor., etc)	7	10	15	15 + 6 Collada 3D
Tiling	No	YES (Adobe After Effects Layer import of AVI and ALPHA)		
RECORD & STREAM	YES (FLASH, AVI, MP4)			
STORAGE	1 TB HDD			
SYSTEM	USB 2.0 (4), USB 3.0 (2), Gigabit LAN RJ-45			
STANDARD SYSTEM	TRANSPORTABLE (-T)	RACKMOUNT 4RU (-R)		