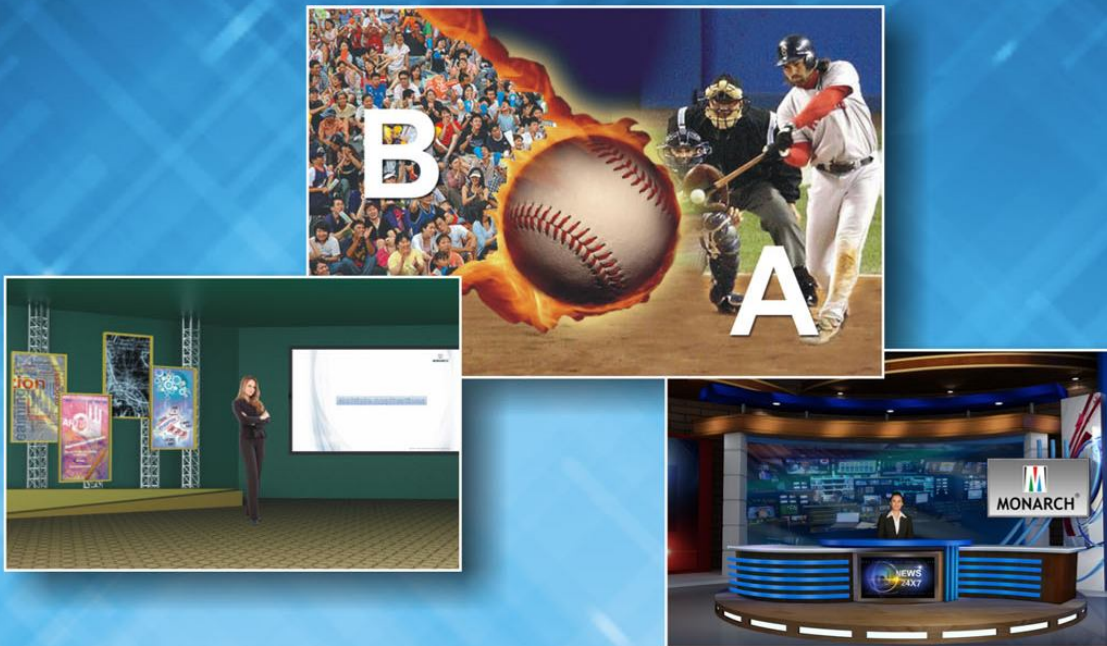




Affordable all in one Virtual Studio



Monarch Virticast™ LE is a cost effective virtual studio solution with integrated switcher for single input. It is a versatile solution that can be used as a virtual studio, basic graphic system, streaming solution and much more. The solution is specifically designed to cater to wide array of production requirements, be it professional videographers, Cable Operators, Educational institutes or Religious institute.

Monarch Virticast™ LE simplifies production and enables the producer deliver sophisticated programming. It is powered with 2D virtual studio with single input chroma key. Monarch Virticast™ LE enhances the production through instant contemporary graphics. The solution is bundled with more than 200 transition effects. It is a hardware and software solution that is powered to deliver realistic look to the program.

Video inputs

- 1 Live HDMI or Analog input (any one selectable from following inputs)
 - SD Composite (CVBS)
 - SD S-Video (Y-C)
 - HD/SD Component Video*
 - HD/SD HDMI Video*

Switcher with integrated Virtual Studio

- Switcher (1 live camera source, 1-DDR source, 1 VGA input and up to 8 Virtual camera)
- Up/Down conversation for media files
- Seamless switching between live and Virtual cameras

Transitions

- Animated transition with full-color, embedded overlay, audio and alpha channel
- More than 200 transitions

Virtual sets

- 25 virtual sets for HD and SD resolution
- Multiple camera angles, animated zoom, dolly, real time reflections and specular highlights
- Advanced Chroma keyer
- Monarch[®] Virticast Motion Designer[™] virtual set editor

Media and Graphics

- Integrated digital media player with media sequencer for video and images
- Multichannel audio mixer for live input and media clip
- 4 static logos and single line ticker overlay
- Extensive media format support
- Monarch[®] Image Art[™] software for designing logos and graphics

VGA Input

- VGA input from client PC through network input

Recording and Streaming

- Recording of program in SD or HD resolution with Mpeg 4 and H.264 compression (as per the output mode set)
- Live streaming up to HD resolution



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with



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