

# EMS iVu9+

Standalone Video Wall Controller up to 9 screens

## Features

- The iVu9s+ can operate in clone mode, or 4 screen (2x2), 6(3x2), 6(3x2), 8(4x2), 8(2x4) or 9(3x3) screen mode
- Provide 1 image source input up to 1920x1080 HDMI and 9x HDMI outputs to up to nine monitors/TV's
- IR Remote Controller
- Enhanced display connection advantage
- Plug-and Play 3x3 smart splicing processor without any software installation
- Accept Full-HD HDMI, DVI, VGA, USB disk for input source.
- Split and scale the input source to 9 x HDMI screens
- Support directly-play from USB disk with all kinds of Audio / Video media format.
- Front panel buttons for input source selection, output port configuration, bezel adjustment, setup.
- HDCP compliant.
- Support 180 degree rotation for bottom-thick bezel screen. Controllable via front panel buttons, IR remote control.



## Display Modes

1x1 - clone mode for multi screen applications  
2x2, 2x3, 3x2, 3x3, 2x4, 4x2

## EMS iVu9+

Stand-Alone Video Wall / Multi-Screen Controller, input HDMI up to HD 1920 x 1080, from 4 to 9 screen. Configurations; 3x3, 2x4, 4x2, 2x3, 5x2 etc.

### EMS iVu9+ HD 1920 x 1080 Video wall controller with image auto scaling (3 x 3 smart splicing processor)

Ideal for Medical Image Review, Satellite Imagery and Digital Signage Display Solutions

The iVu9+ 3x3 video wall processor is the perfect solution for entertainment and Digital signage application in retail outlets, clubs, trade shows, control centers, building lobbies, and other similar venues. It accepts multiple input video sources, such as HDCP-compliant HDMI, DVI, VGA as well as USB disk.

The unit provides 9 x HDMI output ports for up to 3 x 3 video-wall configuration. Each output port can be flexibly configured for row/column position. So it is very easy to expand to a bigger video wall by using multiple iVu9+ units. Its versatile bezel compensation ability can accommodate any display bezel width. The menu navigation control buttons are accessible via front panel and the handheld IR remote control.

- Support up to 1920 x 1080 input resolution
- Support various display mode
- Easy-to-DIY video wall solution

### Compatible with Various Type of Displays

The iVu9+ video wall controller can be connected to almost any monitor or TV screens that supports HDMI (or DVI input via adapters or cables).

- The output picture can be flipped by 180 degree
- Automatic adjustment make the whole video wall display the same colour
- Support USB play support 3D, 2D video display
- Edge masking techniques





Bezel mask or screen border adjustment, this is quite an important function, normally the display will be "staggered" from screen to screen due to the use of conventional LCD/Plasma displays, but with this function you can adjust the display to be seamless, e.g. mask-out the screen bezel enabling a visually seamless display.



## Specifications

### Dimensions(mm)

36cmx17cmx5cm Weight: 3.0 kg

### Front Panel

LED Light 1x LED  
Keypad 10 Keys  
IR Receiver Yes

### Rear Panel

Input HDMI,VGA,USB,DVI  
Output 9 x HDMI output

### Resolution/Display Mode

	Input	Output
Full mode (3 x 3, 3 x 2, 2 x 3, 2 x 2 etc)	1920 x 1080 (1080p)/60hz	1920 x 1080 (1080p)

### Power Supply

Connector DC12V3A

### OSD Function

- Display mode selection
- Output resolution selection
- Bezel Adjustment
- System information

### Packaging

Wall controller, power cable,remote ,adapter

### Features

- Bezel Adjustment technology
- Support up to 1920 x 1080 input resolution
- Support up to 1920 x 1080 output resolution
- Support various display mode
- Easy-to-DIY video wall solution



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