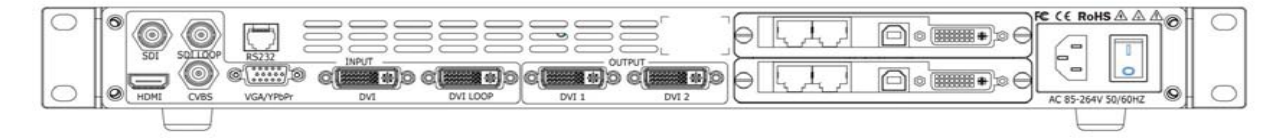
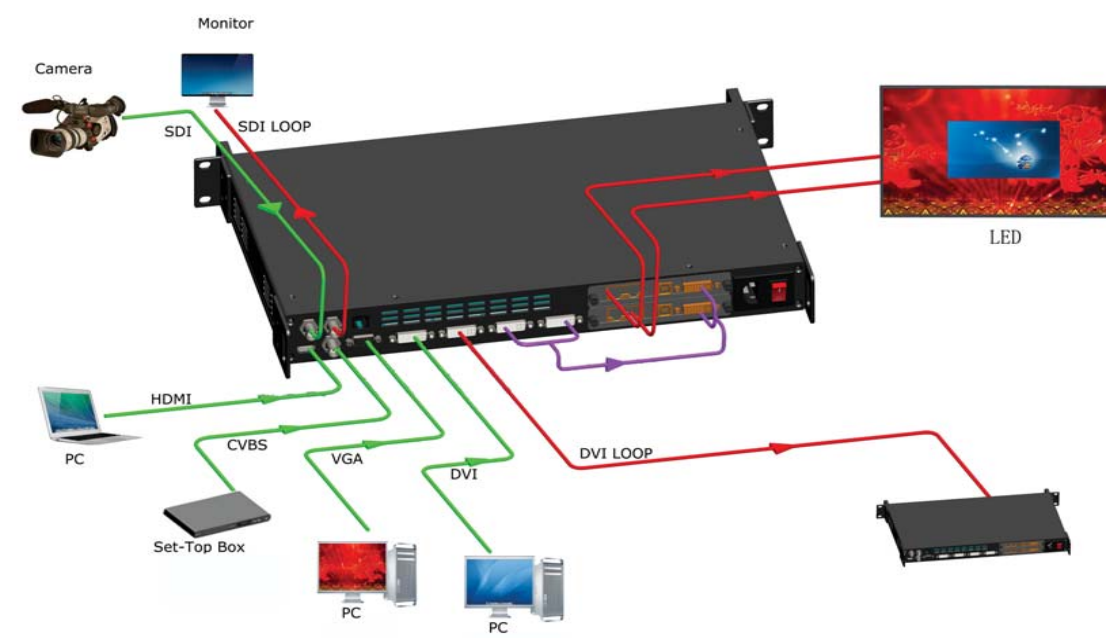


Seamless switcher & Switcher LED Video Processor



Diagram



Specifications

Inputs	Standard	1 x DVI 1 x HDMI 1 x VGA 1 x CVBS
	Optional	1 x SDI
Outputs	Standard	2 x DVI 1 x VGA
Operation		RS232 Open Protocol Control
Input format	DVI	VESA: 800x600 1024x768 1280x1024 1600x1200 1920x1080 1920x1200 2048x1152
	HDMI	SMPTTE: 480i 576i 720p 1080i 1080p VESA: 800x600 1024x768 1280x720 1280x800 1280x960 1280x1024 1400x1050 1600x1200 1920x1080 1920x1200 2048x1152
	VGA	800x600 1024x768 1280x1024 1600x1200 1920x1080 1920x1200
	CVBS	SMPTTE: 480i 576i
	YPbPr	SMPTTE: 480i 576i 480P 576P 720p 1080i 1080p
Output format	SMPTTE	720p 1080p
	VESA	1024x768 1280x720 1280x1024 1400x1050 1600x1200 1920x1080 1920x1200 2048x1152 2560x816 1024x1280 1152x1152 1280x1280 1536x1536 2560x1024 2560x1600 3840x540
Standards	SDI	SD-SDI, HD-SDI, 3G-SDI
	VGA	VGA-UXGA
	HDMI	1.3
	DVI	Single Link, Dual Link
Input Power		AC 100-264V (Typical 110/220) 50/60Hz
Max Power		20W
Temperature		-25°C-55°C (Typical 25°C)
Humidity		20%-90%
Device Weight		3.0kg (Net weight)
		5.6kg (Shipping weight)
Dimensions		480mm x 265mm x 44mm (Device)
		540mm x 365mm x 135mm (Packed)

Features

Picture-in-Picture from any input source with any size and position



Simple operation & maintenance Knob button, easy to set parameters



Free customized output to 2.5 million pixels Horizontal up to 3840, Vertical up to 1920.

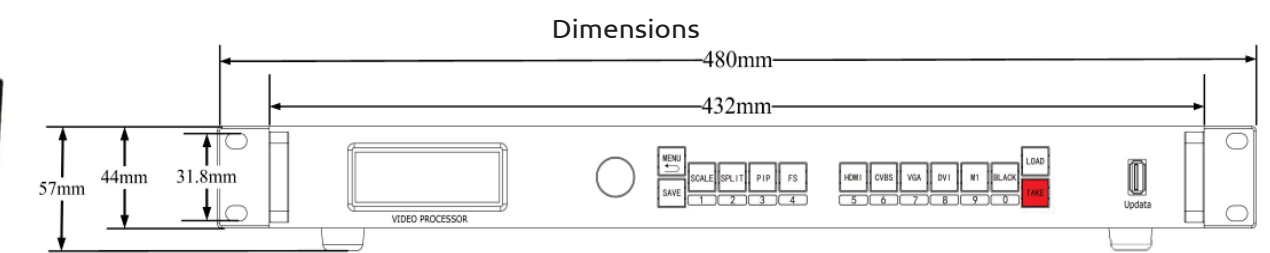


EDID Management Support EDID management, customize format for laptop, realize pixel-to-pixel effects

Display:

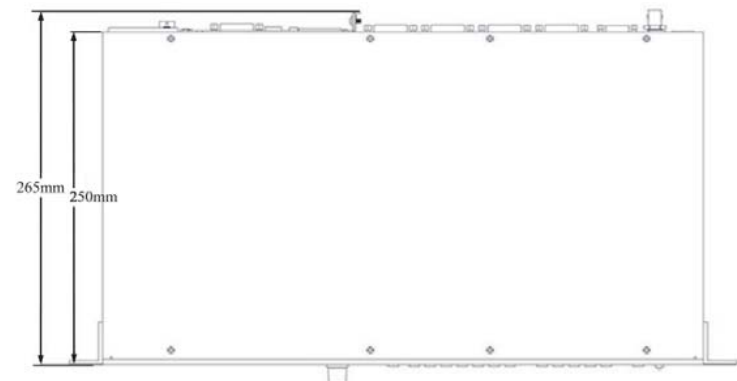
Resolution:

Orientation:



Order Codes

Product Code	Item
IV-1-SDI	SDI module



M-ONE

- * Seamless switching between any sources
- * Free customized resolution among 2.5 million pixels
- * PIP for any source in any position & size
- * Support EDID Management
- * Cascade multiple units for bigger video wall
- * Open Protocol Control
- * Two Sender Card Slots
- * Hot backup for input sources
- * Key button lock
- * Pre-select before Take