

VSP 5162 Series of Products' Parameters

VSP 5162 Picture

Parameters	Type	VSP 5161	VSP 5161 -S	VSP 5162	VSP 5162 -S
Application	Application Area	Rental, Project and TV Station			
Input	Composite	x4	x4	x4	x4
	SVideo	-	-	-	-
	YCbCr	x3	x3	x4	x4
	YPbPr	-	-	-	-
	SDI (3G、SD/HD Compatible)	-	x1	-	x1
	DVI	x3	x3	x4	x4
	HDMI	-	-	-	-
	VGA	x3	x3	x4	x4
	USB	x2	x2	x2	x2
	Audio	-	-	-	-
Output	Sync	-	-	-	-
	Composite	-	-	-	-
	SVideo	-	-	-	-
	YCbCr	-	-	-	-
	YPbPr	-	-	-	-
	SDI (SD/HD Compatible)	-	-	-	-
	VGA	x1	x1	x1	x1
	DVI	x2	x2	x2	x2
HDMI	-	-	-	-	
Audio	-	-	-	-	



VSP 5162 Demo Diagram

VSP 5162 Feature

- :support multi inputs, DVI=4(compatible with HDMI), VGA=4, CV=4, USB=2, HD/SD-SDI=1
- :support multi outputs, DVI=2,(one for preview, one for program), VGA=1
- :max output resolution 1920x1080x60Hz
- :support preview operation
- :support fade in fade out, cut, wipe
- :support one-click black screen switch(basic need in staging)
- :support plug and play USB(up to 8G for every road)
- :support Cascade operation
- :support pixel to pixel mosaic(3840x1080x60.Hz 。 1920x2160x60Hz)
- :support seamless and sync cascade operation between several equipment
- :support PIP, PBP
- :support dual screens operation; arbitrarily move position and adjust size with fade in/ out transition effects
- :support image blending(arbitrarily adjust width)
- :support image overlying
- :support programmable output
- :support independent output with any position and size
- :support arbitrarily transition between six input channels
- :support saving and recalling config module
- :support separately adjust of red, green, blue color
- :support adjust of brightness
- :support adjust of contrast
- :support paly list
- :support two sending card installed

VSP 5162 Parameters

●:Encoder(scan converted output)	10Bit
●:Resolution Range	800x600---to---1920x1080
●:Refresh rate	Refresh rate 60Hz
●:Horizontal Frequency	Auto-scan from15KHz to 100KHz
●:Digital Sampling(program and preview output)	30 bit, 10 bit per color, 165MHz standard
●:Digital clock	Timing operation
●:Colors(scan converted output)	16.78 million
●: Horizontal Filtering(scan converted output)	3 levels
●: Vertical Filtering(scan converted output)	3 levels
●:Encoder Filtering(scan converted output)	3 levels
●:Remote control interface	RS232+USB+TCP/IP
●:Control software	Humanize control software interface
●:Control panel	(32 button + LCD Module, brief control interface)
●:Standard 1 Unit	(international standard width and height)
●:Enclosure dimensions	(cm*cm*cm)33*53*12
●: Voltage	AC 85-264V 2.1A 50/60Hz
●:Working Environment	0°C--40°C
●:Humidity	10%--85%
●:Outlet	Industry
●:Enclosure type	Metal
●:Product weight	2kg
●:Shipping weight	4.1kg
●:Compliances	CE. FCC. RoHS