



AV Connectivity, Distribution And Beyond...

VIDEO WALLS VIDEO PROCESSORS
VIDEO MATRIX SWITCHES
EXTENDERS SPLITTERS WIRELESS
CABLES & ACCESSORIES

DVI-SPLITPRO-4K

KVM Quad Screen Video Multiviewer
 With IR, Keyboard and Mouse Control

ADVANCED VIDEO PROCESSOR



KEY FEATURES

- Support Six most popular video formats: four VGA, four DVI/ HDMI, four component, four S-Video and four composite inputs
- Input resolution support from 640x480 to 1920x1200, interlaced or progressive.
- DVI & HDMI
- Support HDCP
- Dual outputs (DVI / VGA), 640x480 to 1920x1200.
- 4 Port Keyboard / Mouse Control with PS/2 Input and USB Outputs
- Video background available.
- Dynamic transition for video sizing and positioning
- Titles, borders and colored backgrounds.
- Resize, position, zoom & pan and blend output video.
- Several Image parameters and layouts can be saved in computers and can be loaded for later use.
- Video parameters adjustable (brightness, contrast, color temperature, etc.).
- Firmware upgradable for support of new features and technology enhancements.
- Control through RS-232/RS-485 over Cat-5 and IR Remote Control
- Can be cascaded to obtain more images using RS-485 control path
- Control protocol available for customer proprietary design
- IRU Size

DVI-SPLITPRO-4K

LAYOUT 1

MONITOR/TV
 Preset layout 1

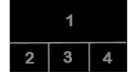
- CABLE INDEX**
- Output
 - Input / Source
 - RS-232
 - PS/2 Ctrl
 - USB Ctrl



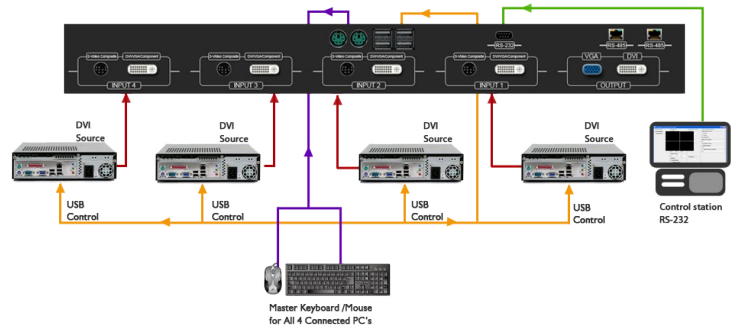
Preset Layout 2



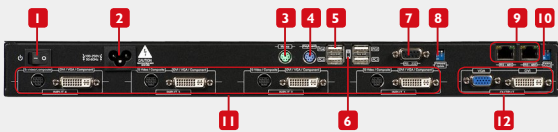
Preset Layout 3



Preset Layout 4



PANEL DESCRIPTION



- | | |
|---------------------------------|---------------------------|
| 1 Power Switch | 2 Power Supply |
| 3 PS/2 Mouse | 4 PS/2 Keyboard |
| 5 USB (PC 1-4 Control) | 6 USB To PC Switch |
| 7 Serial Control (RS232) | 8 Mode Setting |
| 9 RS484 (Cascade) | 10 Mode Setting |
| 11 VGA Input | 12 DVI/HDMI Output |



ITEM

SPECIFICATION

Dual Output Support	Yes (DVI & VGA)
Background Video Input	Yes
Supported Resolutions	480i / 480p / 720p / 1080i / 1080p (60) / 1920x1200@75 / 1600x1200@60
Audio Support	No
Embedded Video Mixer	Yes
Ability To Cascade	Yes
Input	4 x VGA (through included DVI to VGA Adapter), 4 x DVI, 4 x HDMI (through HDMI to DVI Cable / Adapter, not supplied), 4 x Component (through included adapter), 4 x Composite (through included cable), 4 x S-Video (through included cable), 1 x RS232, 1 x RS485
Output	1 x DVI
Dimensions	15.3" x 11.8" x 1.7" (L x W x H)
Size	1U Rack-mount with ears
Power Supply	AC 100-240V
Power Consumption	35 Watts (max)