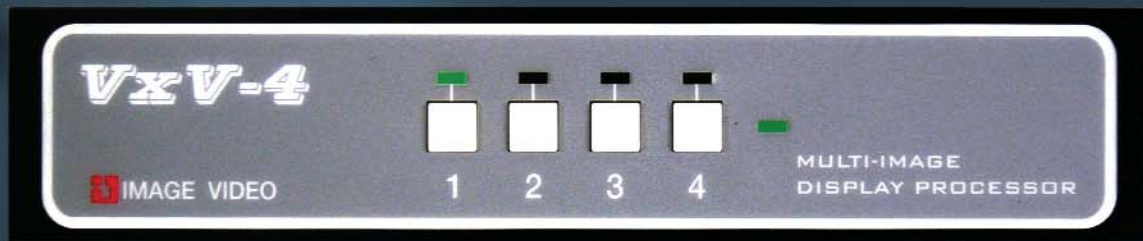


VxV-4 DVI / SDI

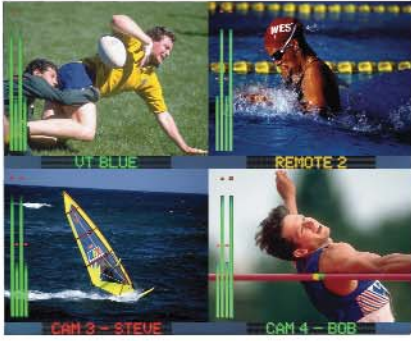
QUAD SPLIT VIDEO PROCESSORS WITH DVI AND SDI OUTPUTS



Features:

- Four 4:2:2 SDI / composite analog inputs
- Selectable 16:9 / 4:3 aspect ratios
- Two versions available: DVI output up to 1680 X 1050
SDI output with composite analog monitoring
- Any input may be selected to full screen resolution
- Audio metering and monitoring for embedded SDI audio sources
- Half width rack size
- Optional rackmount kit available to mount two units side by side
- Virtual UMD's are fully compatible with Image Video tally controllers
- Eight GPI inputs provided
- Remote control panel available for control of multiple units

VxV-4 DVI / SDI



VxV-4 QUAD SPLIT



INPUT 2 FULL SCREEN



VxV-4RMK



VxV-4RCP

Inputs

Number of Inputs	4
Signal Type (Analog)	NTSC, PAL, SECAM
Signal Type (Digital)	SMPTE 259-M (4:2:2), Serial Digital Video
Connector	BNC
Signal level (Analog)	.1V peak to peak, ± 10%
Signal level (Digital)	.800mV peak to peak, ± 10%
Data Rate (Digital)	.270 Mb/s
Input Impedance	.75Ω
Return Loss (Analog)	≥ 40dB to 5MHz
Return Loss (Digital)	≥ 15dB to 270MHz
Equalization	>300m @ 270Mb/s (Belden 8281)

Output

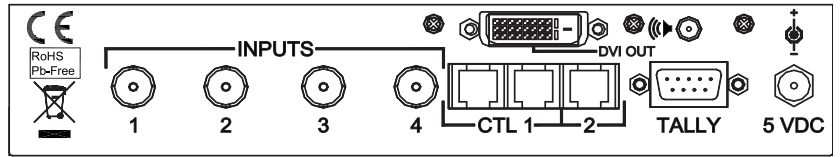
Signal Type (VxV-4DVI)	Single link DVI
Connector (VxV-4DVI)	DVI-D
Signal Type (VxV-4SDI)	1 SDI 4:2:2, 1 Composite analog monitoring
Connector (VxV-4SDI)	BNC
Resolution (VxV-4(DVI))	up to 1680 X 1050
Output Frequency	.50 / 60 Hz

GPI I/O

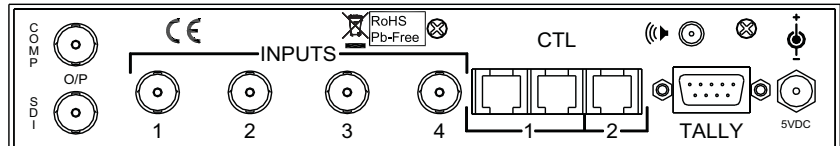
Number of Inputs	8
Input Signal Type	Pull to Ground
Connector	DB-9 Male

Misc I/O

RS-422/485	2 x RS-422 / 485 RJ-12
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VxV-4DVI



VxV-4SDI

Ordering Information

VxV-4DVI	168-0120-00	QUAD SPLIT VIDEO PROCESSOR WITH DVI OUTPUT
VxV-4SDI	168-0121-00	QUAD SPLIT VIDEO PROCESSOR WITH SDI / COMPOSITE OUTPUT
VxV-4RMK	131-0192-00	RACKMOUNT TRAY - ACCOMODATES TWO VxV-4 VIDEO PROCESSORS
VxV-4RBP	131-0193-00	BLANK FRONT FOR VxV-4RCK
VxV-RCP	152-0306-00	REMOTE CONTROL PANEL



1620 Midland Ave.
 Toronto, Ontario
 Canada, M1P 3C2
 Tel: (416)750-8872
 sales@imagevideo.com

Distributed By:

Fax: (416)750-8015
 www.imagevideo.com