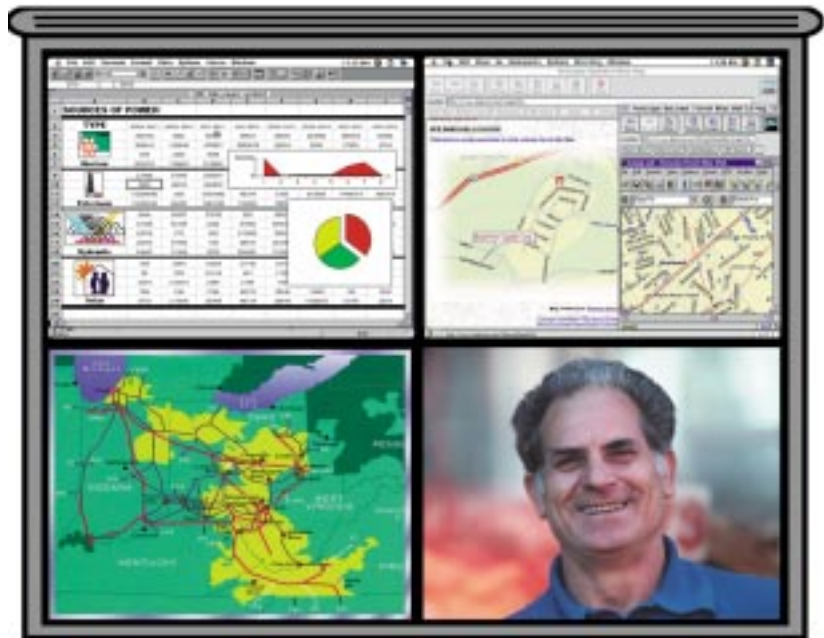


FOUR SIGNALS ON A SINGLE DISPLAY

QUADVIEW

Quad Split Display Processors



4 simultaneous inputs

Graphics inputs
up to 1280 x 1024

Full screen and
quad mode

Optional video inputs

Output up to
1280 x 1024

Optional DVI digital
output

Front panel and
RS-232 control

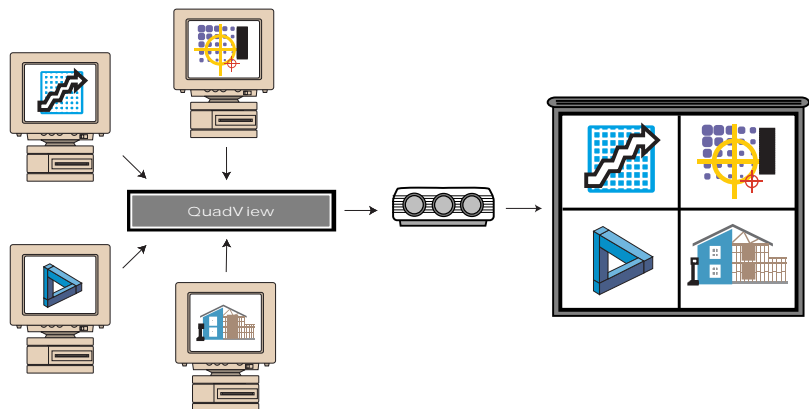
Now you can display up to four live computer and/or video images simultaneously on a monitor or projector.

The QuadView™ is the low cost alternative for applications where multiple signals must be displayed at the same time. The QuadView accepts up to four signals from a range of computer and/or video sources. Display options include four inputs in quadrants (quad mode) or full screen display of any input. Switching between inputs is clean and instantaneous with no loss of sync.

Functions are controlled either from the easy-to-use front panel or over an RS-232 serial port.

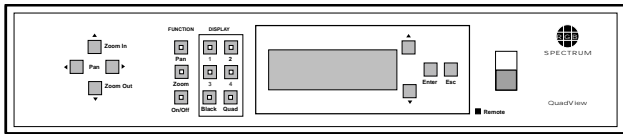
The QuadView offers an RGB output signal up to 1280 x 1024 pixels and, as an option, a direct digital link to projectors and displays equipped with a DVI interface.

Visit our web site
www.rgb.com

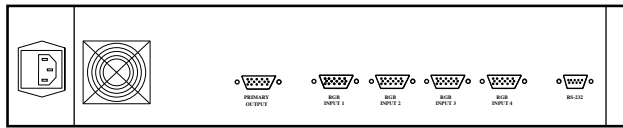


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communications
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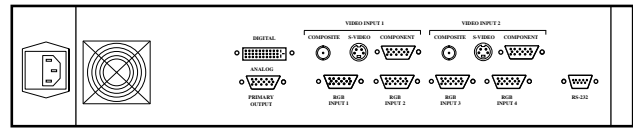




Front Panel



Standard Back Panel



Fully Configured Back Panel

Specifications

Input Signals

Type/Number	4 RGB (standard) 2 NTSC/PAL composite video, S-Video, Y, P _r , P _b , component video (video option)
Horizontal Scan rate	15 kHz to 50 kHz interlaced 30 kHz to 90 kHz non-interlaced
Resolution	Model 1024: 640 x 480 to 1280 x 1024 pixels Model 768: 640 x 480 to 1024 x 768 pixels Model 600: 640 x 480 to 800 x 600 pixels
Video levels	0.7V to 1.0V peak-to-peak
Sync type	Sync on green, separate composite sync, or separate H-Drive and V-Drive
Connectors	RGB: 15-pin female HD D-Sub Composite video: BNC (option) S-Video: 4-pin mini DIN (option) Component video: 15-pin HD D-Sub

Output Signal

Horizontal Scan rate	15 kHz - 90 kHz interlaced or non - interlaced
Resolution	640 x 480 to 1280 x 1024 pixels
Video levels	0.7V to 1.0V peak-to-peak
Sync type	Sync on green, separate composite sync, or separate H-Drive and V-Drive
Connectors	15-pin female HD D-Sub Panellink™ DVI (option)

Other

Power	100 - 240 VAC, 47/63 Hz Less than 35 Watts
Control	RS-232 and front panel
Size (W x H x D)	17.5" x 3.5" x 14.0" 44.5 cm x 8.8 cm x 35.6 cm 2U rack mount kit available
Weight	Approximately 15 lbs. (6.8 kg.)

FUNCTIONS

Display
four inputs
in quadrants

Display
any image
full screen

Adjust video
parameters

Freeze image

Pan and zoom

MODELS

MODEL #	INPUTS
QuadView 1024	4 inputs up to 1280 x 1024
QuadView 768	4 inputs up to 1024 x 768
QuadView 600	4 inputs up to 800 x 600

OPTIONS

DB2	2 video inputs
DVI	DVI output

Specifications subject to change
without notice
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a visual communications company

950 Marina Village Parkway
Alameda, California 94501
TEL: (510) 814-7000
FAX: (510) 814-7026
WEB: www.rgb.com
e-mail: sales@rgb.com