

BST-402V4 QUAD CHANNEL VIDEO PROCESSOR



BST-402V4
Front and Rear Panel Layout

The BST-402V4 is a cost effective and simple quad channel video processor, providing manual or auto switching of four single channel full frame video inputs, or four channel quad display. Display modes include full screen, dual, quad, PIP or auto sequencing.

The BST-402V4 also offers digital zoom, and freeze frame capability, along with other image adjustment options.

Output is available in two channel analogue BNC or a single VGA output allowing use of PC monitors.

DESCRIPTION	BST-402V4
Scanning System	2:1 interlaced, NTSC @ 30fps / PAL @ 25fps
Effective Resolution	NTSC 720 x 480 / PAL 720 x 576
Synchronising System	Internal
Video Input	4 channel, BNC, 1.0Vp-p Composite, 75 Ohms
Video Output	2 channel, BNC, 1.0Vp-p Composite, 75 Ohms / VGA: 1280x1024, 1024 x 768
Power Off Memory	Automatic
Display Modes	Full screen, dual, quad, PIP, auto sequence
Freeze Image Function	Yes, push button
Zoom Image Function	Yes, selectable
Video Adjustment	Brightness, contrast, saturation, hue, sharpness
Power Source	12VDC, 3W
Operation Current	250mA with regulated 12VDC input
Operating Temperature	-30°C to 60°C (-22°F to 140°F) @ 85% relative humidity
Dimensions (mm)	210mm (D) x 142mm (W) x 46mm (H)
Weight	0.85 kg

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