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CAM-4000
 STEREOSCOPIC 3D CAMERA



CAM-4000

PRODUCT DESCRIPTION

A perfect combination of features for the professional or semi-professional, the CAM-4000 model includes synchronized zoom, focus and iris/aperture. The synchronized zoom feature allows you to capture images spontaneously by eliminating the need to adjust two separate lenses. Easy to use, the CAM 4000 delivers superior 3D stereoscopic image quality for a full range of distant subjects – just what you need for sports, nature, travel and dozens of other occasions. The CAM-4000 compact shape makes it easy to take with you everywhere you go.

FEATURES

- Synchronized zooming
- Sync focus
- Sync iris/aperture
- Easy to access white balance
- Electronic shutter control
- Dual right and left channel output
- Mux and single channel output
- Built in battery for portable operation
- Camcorder mount for recording

SPECIFICATIONS

Signal Format	NTSC (PAL)
Image Sensor	1/3 inch, Interline CCD x 2
Effective Picture Element	768H x 494V/mm
Total Effective Pixel	811 x 508V/mm
Scanning System	2: 1 Interlace
Sync, System	Internal Sync
H,V Sysnc	H:15.734Hz V:59.94Hz, (H:15.625Hz)
Video Output	VBS, Y/C
Output Format	L Camera Output, R Camera Output, Field
Camera Control	Shutter, White Balance, Gain
Manual Zoom Lens	F8-48mm KS55ZS
Mono Focal Lens	F4.8 KS55MS
Lens Mount	C Mount
Lens Control	Zoom, Focus, Iris
Effective Operate Time	120 min (at 25 degrees)
Power Consumption	7W at 12V
Operating Temperature	10 degrees C – 40 degrees C
Weight	1.6kg
Size	W: 130 x H: 60 x D: 235 (mm) w/o lens