

StudentCam

910-171-120



Detailed Specifications (December 2010)

Camera	Image Sensor	KAV	1/3" CCD
	Pixel Count	ACT	752(H) x 512(V)
	Field of View		
	OSD	No	
	Output Resolution	Yes	480 TV Lines
	Output	Yes	S-Video, Audio
	RS232	No	
	USB Connection	No	
	USB Cable	N/A	
	Operating Temperature		Minus 10 degC~~45 degC
	Lighting	No	Minimal greater than 1.5 lux NO ACCESSORY LIGHTS REQUIRED
	Power Source	Yes	DC 12V = 100-240V
	Viewing Angle	Yes	60 degree: diagonal; 50 degree: horizontal
	Focal Distance	Yes	1/4" (0.6cm) to Infinity
	Goose Neck	Yes	26.38" / 67cm
Lens	Yes	8mm	
Controls	Digital Zoom	N/A	
	Focus	Yes	Manual
	White Balance	Yes	Auto
	Color/B&W	No	
	Gamma Adjustment	Yes	
	Negative/Positive	No	
	Image Rotation	No	
	Capture/Freeze	No	
	Audio Recording	Yes	
	Image Compression	N/A	
	Annotation	N/A	
	Light Control	Yes	Auto / Manual with buttons on base
Other Information	Size		7" x 7.5" x 22" / 18cm x 19cm x 56cm
	Weight		4.2lbs / 3.15kgs
	Optional Upgrades		USB Adapter (VFUSBAD2); VGA Converter (V-VGACON)
	Certifications		CE, FCC, RoHS, ISO 9001-2008
	Warranty		2 Years