

C420

1/3" CCD Color Camera

Product Features

- 420 TV Lines resolution
- .5 Lux light sensitivity
- Supports DC or Video type auto iris lenses
- C/CS Lens mount
- Automatic electronic shutter
- Automatic gain control
- Automatic backlight compensation
- 24 VAC / 12 VDC
- Low power consumption



Specifications

TYPE	Color
PICK UP DEVICE	1/3" CCD Image Sensor (Interline)
HORIZONTAL RES	420 Lines
MINI ILLUM	.5 Lux
IMAGE SIZE	H:4.82mm x V:3.64mm
ELECTRONIC SHUTTER	1/120,000 sec
S/N RATIO	52dB
SCANNING SYSTEM	2:1 Interface
PICTURE ELEMENTS	EIA/NTSC: 510H x 492V - CCIR/EIA: 500H x 582V
VERT. FREQ.	EIA/NTSC: 60Hz - CCIR/PAL: 50Hz
AUTO IRIS LENS	DC Drive / AES / Video Drive
VIDEO OUTPUT	1Vp-p, 750 Ohms
GAMMA	0.45
BACKLIGHT COMP.	On / Off Switchable
AUTO GAIN CONTROL	On / Off Switchable
MIRROR REVERSE PICTURE	On / Off Switchable
DIGITAL ZOOM	2x
DIMENSIONS WxHxD(mm)	50.5 x 64.5 x 66
WEIGHT	265g
POWER COMSUMPTION	150mA
POWER SUPPLY	DC 12V / AC 24V
STORAGE TEMP	-30 to +60 C

Specifications subject to change without notice.

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