

# 220x ZOOM CAMERA

# BC220XZ

To order,  
call  
1-888-347-3821

## Specifications

<b>TV Type</b>	NTSC
<b>Effective Pixels</b>	410,000
<b>Horizontal Resolution</b>	480 TV Lines
<b>Image Sensor</b>	1/4" Sony Super HAD CCD
<b>Minimum Illumination</b>	0.001 Lux (DSS Max)
<b>Scanning System</b>	2:1 Interlace
<b>Video Output</b>	Composite 1.0Vp-p/75Ω
<b>Electric Auto Iris</b>	1/60 ~ 1/100,000 sec
<b>Gamma</b>	0.45
<b>S/N Ratio</b>	Over 48dB (AGC Off)
<b>White Balance</b>	Auto / Hold
<b>Gain Control</b>	Auto / Manual (Slide Switch)
<b>Lens</b>	22x Optical Zoom (F1.6, f=3.9~85.8mm) Video AF
<b>Day &amp; Night Type</b>	Digital Slow Shutter (Off/ 2 FLD ~ 128 FLD)
<b>Focus Mode</b>	Auto/Manual
<b>Digital Zoom Ratio</b>	x10 (Total Zoom Ratio: 220x), 2x~10x Variable
<b>Camera Control</b>	RS 485 from DVR or Controller
<b>Power Source</b>	DC 12V/AC 24V
<b>Power Consumption</b>	5.4W max
<b>Operating Temperature</b>	-10°C ~ 50°C



## Features

- 1/4" SONY Super HAD CCD
- Built-in Auto Focus / Auto Iris
- 22x Optical Power Zoom Lens
- 10x Digital Zoom (220x Zoom)
- Digital Slow Shutter, OSD (On Screen Display)
- Video Transmission Distance Adjustable (3 Steps)
- Minimum Illumination : 0.001 Lux (DSS)
- RS-485 Interface (Pelco-D)
- Dual Voltage (24V AC/12V DC)



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**Operating Humidity** 30 ~ 90% RH

**Dimensions** 2.4" (W) x 2.7" (H) x 4.0" (D)