

# DigiCam Surveillance

## CBI 104 Panasonic CCD Infrared Weatherproof Bullet Camera

This professional weatherproof infrared camera with a 6mm lens will see 70 feet in total darkness. With its built in sun shield/rain shield, it is perfect for outdoor surveillance. It is 14" in length and has a Panasonic CCD 1/3" chipset and 420 TV lines of resolution.



### SPECIFICATIONS

<b>Image Sensor</b>	1/3" Panasonic CCD sensor
<b>Resolution</b>	420 TV Lines
<b>Minimum Illumination</b>	0.1 Lux , 0 Lux at IR on
<b>Lens Furnished</b>	6 mm Standard
<b>Power Supply</b>	12V DC
<b>Power Consumption</b>	IR on: 450mA, IR off: 150mA
<b>Electronic Shutter</b>	NTSC: 1/60- 1/100,000 sec
<b>Auto Gain Control</b>	Yes
<b>S/N ratio:</b>	More than 48dB
<b>Video Output</b>	Composite 1.0 Vp-p at 75 ohm
<b>Scanning System</b>	NTSC: 525 line 2:1 interlace
<b>Effective Pixels</b>	NTSC: 512(H) x 492(V)
<b>Gamma Correction</b>	0.45
<b>Operating Temperature</b>	Operating: -10 to 50
<b>Protection Class</b>	IP 66 classification
<b>Infrared LED Image Range</b>	30 Meters (Based on: object of view reflected IR light)
<b>Scanning Frequency</b>	NTSC: 15,734KHz(H), 60Hz(V)
<b>BLC</b>	Auto
<b>IR LED</b>	24 pcs High Light Led
<b>IR Status</b>	Under 10 Lux by CDS auto control
<b>IR View Angle</b>	View angle: 70°X, Beam spread: 40°X/per LED
<b>IR Wavelength</b>	850nm
<b>LED Life</b>	More than 10,000 hours
<b>Construction</b>	Aluminum with sunshield weatherproof
<b>Dimensions</b>	110(W) x 100(H) X 260(L) mm
<b>Effective Pixels</b>	NTSC: 512(H) x 492(V)