

# DigiCam Surveillance

## 2001DCIH Sharp 1/4" Color CCD Infrared 480 TV Lines Dome Camera

The 2001DCIH is great for those indoor applications that are poorly lit. This color infrared dome will give you a great wide angle picture of 92 degrees. It has 480 tv lines and a 3.6mm lens that can see up to 30 feet in total darkness.

### FEATURES

- Compact, discreet appearance Dome IR camera
- 0 Lux (IR ON) at 4.3
- Power supply DC 12V
- Zero color rolling, low smear, 48 zone auto BLC and edge enhancement
- With IR, CCD color image automatically changed into B/W image in the dark. Capable for day and night monitoring
- The unit provides easy-to-install, highly reliable operation, either wall or ceiling mount applications, adjustment Hor. 360° & Ver. 90° angle
- Construction: Dome: Hard Acrylic, Base Plate: Beige ABS



### SPECIFICATIONS

<b>Image Sensor</b>	1/4" CCD Image Sensor
<b>Resolution</b>	480 TV lines
<b>Minimum Illumination</b>	0.2 Lux F1.2, 3.6mm
<b>Lens Furnished</b>	4.3mm
<b>Power Supply</b>	DC 12V
<b>Power Consumption</b>	90mA
<b>CCD Effective Pixels</b>	NTSC: 771(H) x 492(V)
<b>S/N Ratio</b>	Better than 56dB (AGC OFF)
<b>White Balance</b>	Auto(3200-10000°K)(Zero color rolling)
<b>Electronic Shutter</b>	(NTSC): 1/60-1/120,000sec.
<b>Scanning System</b>	(NTSC): 525 lines, 60 fields
<b>SYNC System</b>	Internal
<b>Video Output</b>	1.0 Vp-p composite video at 75 ohm
<b>Gamma Correction</b>	0.45
<b>Gain Control</b>	AGC
<b>Storage Temperature</b>	-30°C to 60°C
<b>Operation Temperature</b>	-20°C to 50°C
<b>IR Distance</b>	10 Meter, View Angle: 70°, Beam Spread: 30°
<b>Power Supply</b>	DC 12V 90mA (+/-10%)
<b>Dimensions</b>	49mm x 79(L)mm