



LOW CEILING VANDAL-RESISTANT INFRARED CAMERA



3-AXIS CAMERA CONSTRUCTION

Where most dome cameras are 2-Axis, the 3-Axis feature included in these models also insures that you can maneuver the camera at an angle that would be most beneficial when viewing images from these cameras.

EXTERNAL LENS CONTROL

External lens control on the camera make installation and setting up the camera easier. The included 2.8~12mm Vari-focal Lens gives you the best shot at any angle.

LOW CEILING INSTALLATION

With its unique design, there is no trouble to angle the camera straight-forward on low ceiling. This cannot be done with ordinary dome camera.

VANDAL-RESISTANT CASE

The polycarbonate impact resistant dome can withstand repeated blows from a 10-pound hammer and not break. They are perfect for prisons, banks, military installations and other high risk areas.

FEATURES

- 1/3" Sony Super HAD CCD
- 6.0mm Fixed Lens
- 420 TV Line in Color
- 60ft Infrared Range
- 24 IR LED
- Auto White Balance (AWB)
- Back Light Compensation (BLC)
- Auto Gain Control (AGC)
- Weather & Vandal-Resistant Case
- DC 12V

Resolution	380(Color) / 420(B/W) TV Lines Horizontally
Image Pick-up Device	Sony 1/3 inch Super HAD CCD with NEXT process chip
Picture Elements	537(H) x 505(V) 270K pixels
Effective Picture Elements	510(H) x 492(V) 250K pixels
Scanning Area	3.65(H) x 2.74(V) mm
Scanning System	2:1 Interface/ 525 Lines / 60 Fields / 30 Frames
Iris Mode	DC Iris (only with Auto-Iris Lens) ESC (only with Fixed and Manual-Iris Lens)
Lens	6.0mm Fixed Lens
Minimum Illumination	0.3 Lux at F1.2 / 0 Lux (IR On)
Sync. System	Internal Only
Video Output	1.0 Vp-p Comp. 75Ω
Electronic Iris	1/60 sec ~1/100,000 sec
Backlight Compensation	Built-in
Gain Control	Built-in
White Balance	AWB
Day & Night	Auto / On
IR LED	24 IR LED up to 60ft
Gamma	r=0.45
S/N Ratio	50dB (AGC Off, Eight On)
Operating Temp.	14°F ~ 122°F
Power Source	DC 12V
Dimensions	3.7"(Ø) x 3.0"(H) / 1.2 lbs / Metal Case