

Sonitrol's 75 ft. Infrared Indoor/Outdoor Camera

Powerful short-range with infrared



- Sonitrol offers a high-resolution camera with Sony® technology that can be used in a majority of indoor & outdoor applications
- The varifocal lens gives you the flexibility to adjust the "field of view" from 3.8mm to 9.5mm to get the perfect picture
- The infrared combined with day/night capability enables the camera to see during the day in full color or in darkness in black & white

Model	Sonitrol IR Camera	Comments
Part	SONCAM-IR75	Sonitrol part number
Image Device	Sharp CCD	Sony® technology for quality and reliability
Picture Element	771 (H) X 492 (V)	Excellent image quality
Resolution (color)	480 TVL	High Resolution (it is over 480 television lines)
Minimum Illumination	Day/Night and Infrared: .1 lux color; 0.00 lux IR	Ability to see in full color or dark conditions
Optical	Lens range 3.8 – 9.5mm; Varifocal auto iris	Adjustable lens able to light / cover up to 75 feet
Video Output	1.0 Vp-p composite, 75 Ohm	Standard video output
IR LED Wave Length	850 NM	Fast IR processing power (Light Emitting Diode)
IR Illumination Distance	75 feet	IR light covers up to 60 feet upon illumination
IR Sensor	Auto adjusting photo cell	Auto adjusts the amount of IR needed
White Balance	AWB with MCT technology	Can compensate for indoor/outdoor lighting
Dome Construction	Indoor/Outdoor; Aluminum; Vandal resistant	Vandal and weather resistant features
Mounting	Wall or ceiling; mount incl	Can be installed on a wall or ceiling
Power	DC 12V OR AC 24V	Multiple power options for battery backup
Temperature	14° to 113° F	Wide range of optimal operating temperatures
Power Consumption	IR LED On: 800mA; IR Off: 180mA	Power requirements



Naked Eye
(4 mm – 200 feet away)



9 mm



Sample infrared
image at night