

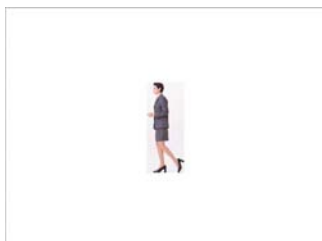
Sonitrol's 150 ft. Infrared Indoor/Outdoor Camera



Flexible long-range with infrared

- Sonitrol offers a fully weatherproof, 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 9mm to 22mm 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-IR150	<i>Sonitrol part number</i>
Image Device	1/3" Sony® interline transfer color CCD	<i>Sony® technology for quality and reliability</i>
Picture Element	771 (H) X 492 (V)	<i>Excellent image quality</i>
Resolution (color)	480 TVL	<i>High Resolution (it is over 480 television lines)</i>
Minimum Illumination	Day/Night and Infrared: .1 lux color; 0.00 lux IR	<i>Ability to see in full color or dark conditions</i>
Optical	Lens range: 9 - 22mm; Varifocal auto iris	<i>Adjustable lens able to light / cover up to 150 feet</i>
Video Output	1.0 Vp-p composite, 75 Ohm	<i>Standard video output</i>
IR LED Wave Length	850 NM	<i>Fast IR processing power (Light Emitting Diode)</i>
IR Illumination Distance	150 feet	<i>IR light covers up to 150 feet upon illumination</i>
IR Sensor	Auto adjusting photo cell	<i>Auto adjusts the amount of IR needed</i>
White Balance	AWB with MCT technology	<i>Can compensate for indoor/outdoor lighting</i>
Dome Construction	Indoor/Outdoor; Aluminum; Vandal resistant	<i>Vandal and weather resistant features</i>
Mounting	Wall or ceiling; mount incl	<i>Can be installed on a wall or ceiling</i>
Power	DC 12V OR AC 24V	<i>Multiple power options for battery backup</i>
Temperature	14° to 113° F	<i>Wide range of optimal operating temperatures</i>
Power Consumption	IR LED On: 800mA; IR Off: 180mA	<i>Power requirements</i>



Naked Eye
(20 feet away)



9 mm



22 mm



Sample infrared
image at night