

CAM150 - Covert Water Sprinkler Camera

These Ceiling Mount Sprinkler Cameras house a 3.7mm pinhole lens with a resolution of 600TVL. The cameras are mounted in a ceiling void using spring clips. The camera lens looks through a small hole on the side of the housing giving a clear full colour image.

Mounting the CAM150 Camera

The sprinkler camera is mounted into a ceiling after cutting a hole 70mm diameter. Position camera to enable pinhole camera to get best view.

Powering the Camera

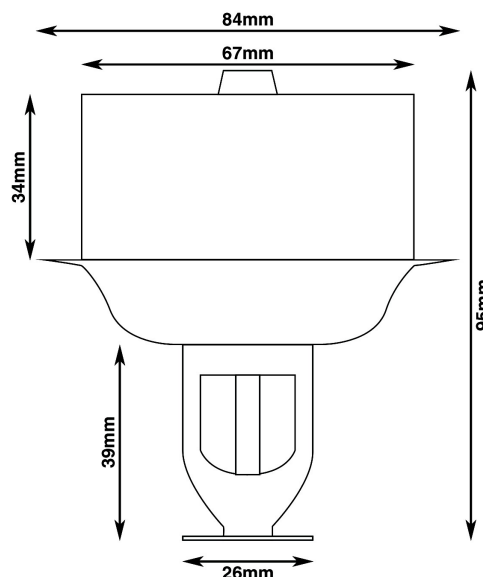
These cameras require a 12V DC regulated power supply. The cameras are provided with a fly lead with a 2.1 jack plug. It is recommended to use a power supply that is rated at 150mA or higher to increase the life of the unit.

Connecting the camera to control equipment.

The cameras come with a fly lead for power and video. To reduce installation time the video out lead is terminated into a male BNC connector. This allows the installer to effortlessly connect the camera to control equipment via a female BNC-BNC lead. Remember that the Video out from the camera is like any other electrical circuit and requires two wires to complete the circuit. When using a co-ax type cable such as RG59 or similar, the outer braid of the co-ax provides the "0V GROUND" connection and the inner core provides the "Video" connection.



Dimensions



Specifications	CAM150
Image Sensor	1/3" CCD
Picture Elements	PAL: 500 x 582
Resolution	600TVL
Minimum Illumination	0.26 Lux / F2.0
S/N Ratio	More than 48dB
Electronic Shutter	PAL: 1/150 ~ 1/110,000
Gamma	0.45
Lens	Board 3.7mm / F2.0
White Balance	Auto
Gain Control	Auto
Sync. System	Internal
Video Output	1v p~p / 75Ω
Power Supply	12vDC
Power Consumption	96mA
Operating Temperature	-10°C ~ 50°C



This symbol on the products and/or accompanying documents means that used electronic equipment must not be mixed with general household waste. For treatment, recovery and recycling please return this unit to your trade supplier or local designated collection point as defined by your local council.

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