

1/3 SONY COLOR 600 TV Lines



COLOR SMOKE DETECTOR STYLE CAMERA

MODEL: SP-11



Description:

This is a high quality Color Covert Camera designed for PAL/NTSC system. Using the latest CCD technology from Sony, the camera can produce high resolution with little distortion. The camera has a wide operation temperature range and is not subject to distortion from magnetic field. With its lightweight and compact size, this camera can be used for monitoring and surveillance.

Cautions:

- (a) In order to protect the camera, please avoid placing or using the camera under direct sunlight, rain and high humidity environment.
- (b) Please ensure that the input voltage range is within the specifications.
- (c) Please do not place the camera in a location with a temperature exceeding 50°C.
- (d) Do not attempt to service the camera by yourself. Please refer all services to qualified Dealers.

Operation procedures:

1. Install the Smoke Detector case to ceiling by screws.
2. Connect the BNC jack to video output of the monitor.
3. Connect the DC jack to 12VDC output of the power source.
4. When picture shown up on the monitor, adjust the camera to make the camera to the suitable position.

Specifications:

Model	SP-11
Image Sensor	1/3" SONY SUPER HAD CCD
Effective Pixels	PAL: 752(H)×582(V) NTSC: 768(H)×494(V)
Horizontal Resolution	600 TV Line
Minimum Illumination	0.01Lux /F1.2
Sensing Area	4.9mmX3.7mm
Signal System	PAL/NTSC
S/N Ratio	More than 48 dB
Shutter Speed	1/50(1/60) -1/100,000 sec
White Balance	Auto White Balance
Backlight Compensation	Auto Backlight Compensation
Lens Mount	3.7mm Pinhole Lens
Video Out	1.0Vp-p,75 Ω, BNC
Audio Out	Optional
Power Requirement	DC12V
Power Consumption	120mA
Operating Temperature	-10°C ~ +50°C
Dimension	Φ126 x 52 (H) mm

*Specifications are subject to change without prior notice.

* Input voltage exceeding the nominal rating by over +/-10% will cause abnormal operation.