

SMD-520/270

1/3" Color Smoke Detector Camera



Features

- 1/3" SONY Super HAD CCD sensor
- Excellent picture quality and color reproduction
- Suitable for any commercial or residential applications



Specifications:

Model No.		SMD-520	SMD-270
Pickup Device		1/3" SONY Interline transfer CCD	
Pickup Elements	NTSC	768 (H) X 492 (V)	510 (H) X 492 (V)
	PAL	752 (H) X 582 (V)	500 (H) X 582 (V)
Scanning System	NTSC	2:1 Interface; V: 60Hz, H: 15,750KHz	
	PAL	2:1 Interface; V: 50Hz, H: 15,625KHz	
Sync System		Internal sync.	
Video Output		1Vp-p Composite Output, 75 ohms	
Lens		Pinhole Lens f=3.7mm (Cone Lens)	
Resolution		520TV Lines (Horizontal)	420TV Lines (Horizontal)
Gamma Correction		0.45	
Minimum Illumination		0.2 Lux / F=2.0	
S/N Ratio		> 48dB, AGC off	
Shutter Control	NTSC	Auto: 1/60 to 1/100 000 Sec	
	PAL	Auto: 1/50 to 1/100,000 Sec.	
White Balance		Auto White Balance	
Power Consumption		110 mA (MAX.)	
Ambient		-10° C~45 °C Less than 80% RH	
Power Source		DC 12V ±10%	
AGC		Auto	
Dimension		φ 120mm x 60(H)mm	
Weight		Approx. 350g	

Design and specifications are subject to change without prior notice.