



Creativity Progress & Excellence

Analog Product





CMD 052X / 056X / 152X / 156X

Camera Series
Dome Camera

Superhigh Resolution Vari-Focal Dome Camera



CMD 152X
CMD 156X

CMD 052X
CMD 056X



Features

- Superhigh resolution 540 TV Lines
- Optically perfect impact and dust resistant polycarbonate dome cover
- 3-Axis camera construction
- Screw-on design dome cover for easy and secure installation
- RCA video connector for easy adjustment on site
- 4~9 mm Lens (Option)
- Built-in 4.2X Vari-Focal Lens

Dimensions $\phi 120 \times 102\text{mm}$



Dome Camera

Name		Superhigh Resolution Vari-Focal Dome Camera		
Series Number		CMD 052X / 056X / 152X / 156X		
Model		CMD052X4.2N/P	CMD056X4.2N/P	
		CMD152X4.2N/P	CMD156X4.2N/P	
Lens	Focal Length	2.8 ~ 12mm		
	Iris	F1.2		
	Angle of View	H	99.6° ~ 24.9°	
		V	73.2° ~ 18.8°	
D		128.5° ~ 31.0°		
Power Input Voltage		DC12V $\pm 10\%$	DC12V $\pm 10\%$ AC24V $\pm 10\%$	
Sync. Mode		Internal		
Pick Up Element		Sony 1/3" Super HAD CCD Sensor		
Effective Pixels		768(H) x 494(V) [NTSC] 752(H) x 582(V) [PAL]		
Chip Size		5.59mm(H) x 4.68mm(V)		
Horizontal & Vertical Sync. Frequency		15.734KHz / 59.94Hz [NTSC] 15.625KHz / 50Hz [PAL]		
Scanning System		2:1 Interlace		
Resolution		540 TV Lines		
Min. Illumination		0.03 Lux at F1.2		
S/N Ratio		More than 50dB (AGC-OFF)		
Auto Gain Control		36dB Variable Gain		
White Balance		ATW		
Aperture Correction		Horizontal , Vertical		
Back Light Compensation		Auto		
Gamma Characteristic		$\gamma=0.45$		
Power Consumption		2.2W	3.0W (DC12V) 2.5W (AC24V)	
Operating Temperature		-10°C ~ +50°C (14°F ~ 122°F)		
Dimension		$\phi 120 \times 102\text{mm}$		
Weight		310g	330g	