



CMD 2182X / 2186X

Camera Series
Dome Camera

D/N ATR 700TVL Vari-Focal Dome Camera

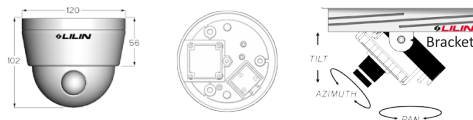


Features

- Resolution of 700TV Lines
- Adaptive Tone Reproduction(ATR)
- Noise Reduction(2D-NR)
- High Light Compensation(HLC)
- Color Rolling Suppression(ANTI CR)
- Day & Night (IR Cut Removable)
- White Balance
- On Screen Display(OSD)
- Privacy Zone
- 3-Axis camera construction
- Built-in 3.6X Megapixel Vari-Focal Lens



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



(Unit:mm)

Dome Camera			
Name	D/N ATR 700TVL Vari-Focal Dome Camera		
Series Number	CMD2182x / CMD2186X		
Model	CMD2182X3.6N/P	CMD2186X3.6N/P	
Lens	Focal Length	3.3-12mm	
	Iris	F1.4	
	Angle of View	H	89.8° - 23.9°
		V	63.6° - 17.9°
D		125.7° - 29.9°	
Power Input Voltage	DC12V 10%	DC12V $\pm 10\%$ AC24V $\pm 10\%$	
Pick Up Element	Sony 1/3" Exview HAD CCD Sensor		
Effective Pixels	NTSC	976(H) x 494(V) [NTSC]	
	PAL	976(H) x 582(V) [PAL]	
Chip Size	5.58mm(H) x 4.67mm(V)		
H & V Sync. Frequency	NTSC	15.734KHz / 59.94Hz [NTSC]	
	PAL	15.625KHz / 50Hz [PAL]	
Scanning System	2:1 Interlace		
Menu Control	OSD Control		
Sync. Mode	Internal		
IR Cut Filter	Auto Selectable, Automatic Switch From Color Mode to Monochrome		
Resolution	Color: 700TV Lines , Mono: 750TV Lines		
Min. Illumination	Color: 0.045Lux / F1.4		
	Mono: 0.009Lux / F1.4		
S/N Ratio	More than 50dB (AGC-OFF)		
Auto Gain Control	AUTO / MANUAL		
White Balance	ATW / PUSH / USER1 / USER2 / ANTI CR / MANUAL / PUSH LOCK		
Electronic Shutter	Auto	1/60(1/50)S - 1/100,000S	
	Manual	1/60(1/50)S, 1/100(1/120)S, 1/250S, 1/500S, 1/1,000S / 1/2,000S / 1/4,000S / 1/10,000S	
Adaptive Tone Reproduction	Luminance	LOW / MID / HIGH	
	Contrast	LOW / MIDLOW / MID / MIDHIGH / HIGH	
Back Light Compensation	BLC / HLC(High Light Compensation) / OFF		
Noise Reduction	Y / C / Y/C / OFF		
Picture Adjust	MIRROR / BRIGHTNESS / CONTRAST / SHARPNESS / HUE / GAIN		
Privacy Masking	ON / OFF		
Privacy Masking Zone	8 Zones		
OSD Language	ENGLISH/JAPANESE/GERMANS/FRENCH/RUSSIAN/PORTUGUESE/SPANISH/SIMPLY CHINESE		
Video Output	CVBS1.0Vp-p, 75Ohm		
Gamma Characteristic	$\gamma=0.45$		
Power Consumption	2.5W	3.3W(DC12V) 2.7W(AC24V)	
Operating Temperature	- 1 0°C - +50°C (1 4°F - 122°F)		
Dimension	$\phi 120 \times 102\text{mm}$		
Weight	320g	340g	