



CMD 2182 / 2186

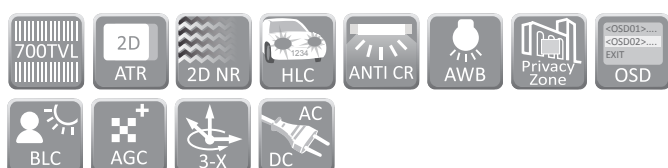
Camera Series
Dome Camera

ATR 700TVL Color Dome Camera



Features

- Resolution of 700TV Lines
- Adaptive Tone Reproduction(ATR)
- Noise Reduction(2D-NR)
- High Light Compensation(HLC)
- Color Rolling Suppression(ANTI CR)
- White Balance
- On Screen Display(OSD)
- Privacy Zone
- 3-Axis camera construction



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



(Unit:mm)

Dome Camera

Dome Camera						
Name		ATR 700TVL Color Dome Camera				
Series Number		CMD2182 / 2186				
Model		CMD2182N/P3.6	CMD2182N/P6	CMD2186N/P3.6	CMD2186N/P6	
Lens	Focal Length		3.6mm	6.0mm	3.6mm	6.0mm
	Iris		F2.0	F1.8	F2.0	F1.8
	Angle of View	H	73°	44.5°	73°	44.5°
		V	54.5°	33.1°	54.5°	33.1°
		D	92°	56°	92°	56°
Power Input Voltage		DC12V ±10%			DC12V ±10% AC24V ±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				
Resolution		700 TV Lines				
Min. Illumination		0.2 Lux / F1.8				
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		γ=0.45				
Power Consumption		1.9W			2.7W(DC12V) 2.2W(AC24V)	
Operating Temperature		- 1 0°C – +50°C (1 4°F – 122°F)				
Dimension		φ120 x 102mm				
Weight		290g			310g	