

Professional Outdoor Speed Dome Camera (CV Series / X36)

Compact, Reliable and Easy to use



Fast & Silent Motion

- No Accumulative Error with Preset Function
- Shortest Path by Vector Drive Technology
- High Accuracy with Micro-Stepping Control Technology
- Smooth Motion at High Zoom Magnification Mode
- Lightning Speed (MAX. 360°/sec) & Smooth Manual Speed (MIN. 0.05°/sec)
- Lowest Noise & Lowest Vibration
- Endless 360° Pan Rotation

Superior Zoom Camera

- X432 Zoom Control (Optical X36, Digital X12)
- Day & Night (IR Cut Filter)

Powerful Functions

- Independent Preset Characteristic Setup (AE, WB and etc.)
- 128 Preset Positions with Alphanumeric Labels
- 4 Pattern, 8 Swing and 8 Group Functions
- 8 Privacy Zones (Spherical Coordinates)
- Auto Flip, Auto Parking, Power-up Action
- On-Screen Display On/Off
- Built-in Sensor In/Out Function (4 In / 2 Out)
- Built-in Fan & Heater / IP66 Weather-Proof
- Vandal-Proof (Dome Cover : PC / Housing & Accessories : AL)
- Network Function (Optional)

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Specifications

Model	CV-N36S	CV-P36S	
Signal Format	NTSC	PAL	
Camera	Image Device	1/4" SONY EXview CCD	
	Effective Pixel	380K Pixels [768(H) x 494(V)]	440K Pixels [752(H) x 582(V)]
	H. Resolution	470 TV Lines	460 TV Lines
	S/N Ratio	More than 50dB	
	Zoom	X36 Optical Zoom and X12 Digital Zoom	
	Focal Length	F1.6 ~ 4.5, f=3.4(Wide) ~ 122.4(Tele) mm	
	MIN. Illuminance	Day : 1.0 Lux / Night : 0.01 Lux	
	Day & Night	Auto / Day / Night (IR Cut Filter)	
	Focus	Auto / Manual / Semi-Auto	
	AE Mode	Auto / Iris / Shutter / Manual / Brightness	
	White Balance	Auto / Manual (Red & Blue Gain Adjustable)	
	BLC	On / Off	
	Flicker-less	On / Off	
Pan/Tilt	Range	Pan : 360° (Endless) / Tilt : 95°	
	Pan/Tilt Speed	Preset : 360° / sec	
		Manual : 0.05° ~ 360° / sec (Zoom Proportional)	
		Swing : 1° ~ 180° / sec	
	Preset	128 Presets with Labels / Independent Preset Characteristic Setup	
	Pattern	4 Patterns (Approx. 5 Minutes for Each Pattern)	
	Swing	8 Swings	
	Group	8 Groups (MAX. 20 Entries for Each Group)	
Other Functions	Auto Flip, Auto Parking, Power-up Action & etc.		
General	Communication	RS-485	
	Protocol	Pelco-D, Pelco-P Selectable	
	Privacy Zone	8 Zones	
	Sensor In/Out	Built-in 4 Input / 2 Output	
	OSD	English On / Off	
	Fan/Heater	Built-in	
	Power	AC Type : AC 24V / 1.5A	
		DC Type : DC 12V / 2.5A	
	Dimension	Dome : ø 149 mm / 5.9"	
		Housing : 206(ø) x 235(H) mm / 8.1" (ø) x 9.2" (H)	
	Weight	Approx. 5 Kg / 11 Lbs	
Operating Temp.	-30° C ~ 50° C / -22° F ~ 122° F		

Specification & Design are subject to change without prior notice.

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Accessories (Optional)



Wall Mount Bracket
(CBW-200)



Ceiling Mount Bracket
(CBC-200)



Corner Mount
(CBR -200)



Pole Mount
(CBP-200)



Sun Shield
(CSS-200)



Controller
(WTX-1500 / 2000)



Sensor In/Out Module
(CIO-840)



IP Web Server video + RS-485 PelcoD



WTX-2000S



WTX-1200



MGK-106



MGK-105



IRC-200



Wall Mount Type



Ceiling Mount Type



With Sun Shield