

MINI-SIZE PTZ CAMERA

×324^{Total} Zoom

PTZ SIZE COMPARISON

PT 9637
(FULL SIZE PTZ)

Wall Type

Ceiling Type



- OUTDOOR WEATHER-RESISTANT
- VANDAL-RESISTANT CASE AND COVER
- ×324 ZOOM (×27 OPTICAL, ×12 DIGITAL)
- DAY & NIGHT
- BUILT-IN HEATER & BLOWER / SUN SHIELD
- 127 PRESETS
- PATTERN FUNCTION

680^{NIGHT} TVL
0.02^{NIGHT} LUX

PT 8627W Small size PTZ Camera / ×324 Total Zoom / 680(N) TVL
Day & Night / Weather & Vandal Resistant Case / Wall Mount Type

PT 8627C Small size PTZ Camera / ×324 Total Zoom / 680(N) TVL
Day & Night / Weather & Vandal Resistant Case / Ceiling Mount Type

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
- Lightening Speed (MAX. 360°/sec) & Smooth Manual Speed (MIN. 0.05°/sec)
- Lowest Noise & Lowest Vibration
- Endless 360° Pan Rotation

SUPERIOR ZOOM CAMERA

- X324 Zoom Control (Optical X27, Digital X12)
- Day & Night (IR Cut Filter)
- SNR (Super Noise Reduction)

POWERFUL FUNCTIONS

- Independent Preset Parameter Setup (AE, WB and etc.)
- 127 Preset Positions with Alphanumeric Labels
- 4 Pattern, 8 Swing and 8 Group Functions
- 8 Privacy Masks (Spherical Coordinates)
- Auto Flip, Auto Parking, Power-up Action
- On-Screen Display On/Off
- Small Size / Weather & Vandal resistant structure / IP67
- Vandal-resistant (Dome Cover : Poly-carbonated / Housing & Accessories : Aluminum)
- Built-in Fan & Heater

		PT 8627
Signal Format		NTSC
Camera	Image Device	Sony 1/4" Interline Transfer CCD
	Effective Pixel	380K Pixels (768(H) x 494(V))
	H. Resolution	550 TV Lines(Color) / 680 TV Lines(B/W)
	S/N Ratio	More than 50dB (AGC Off)
	Zoom	×27 Optical Zoom and ×12 Digital Zoom
	Focal Length	f=3.5 ~ 94.5 mm / F1.6 ~ 2.9
	MIN. Illuminance	0.4 Lux @ F1.6 (Color) / 0.02 Lux @ F1.6 (B/W) / 50 IRE
	Day & Night	Auto / Day / Night (IR Cut Filter)
	Focus	Auto / Manual / Semi-Auto
	Iris	Auto / Manual
	Shutter Speed	×256 ~ 1/120,000 sec
	AGC	Low / Middle / High / Off
	White Balance	Auto / Manual (Red & Blue Gain Adjustable)
	BLC	Low / Middle / High / Off
Flickerless	Selectable	
SSNR	Low / Middle / High / Off	
Privacy Mark	8 Masks with Spherical Coordinates	
Stabilization	On / Off	
Pan/Tilt	Range	Pan : 360°(Endless) / Tilt : 90°
	Pan/Tilt Speed	Preset : 360°/ sec Manual : 0.05°~ 360°/ sec (Zoom Proportional) Swing : 1°~ 180°/ sec
	Preset	127 Presets with Labels Independent Preset Parameter Setup
	Pattern	4 Patterns (1200 command : Approx. 5 Minutes for Each Pattern)
	Swing	8 Swings
	Group	8 Groups (MAX. 20 Actions with the combination of Preset, Pattern and Swing)
	Other Functions	Auto Flip, Auto Parking, Power-up Action & etc.
General	Communication	RS-485
	Protocol	Pelco-D, Pelco-P Selectable
	OSD	English, Menu / PTZ information etc
	Dimension	Dome : ø 150 mm / ø 5.9" Housing : 192(ø) x 190.3(H) mm / 7.6" (ø) x 7.5" (H)
	Weight	Approx. 3 Kg / 6.6 lbs (Without Bracket)
	Material	Dome : Poly Carbonate / Housing : Aluminum
	Environment	Outdoor
	Fan & Heater	Built-in Fan : Always On Heater : On below Internal Temperature 10°C / 50°F
	Operating Temp.	-30°C ~ 50°C / -22°F ~ 122°F
	Power	AC 24V / 1.5A

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