

PRODUCT

ANALOG CAMERA

PTZ Dome Camera



PS-101

- 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
- X100 Zoom Control (Optical X10, Digital X10)
- Day & Night (IR Cut Filter)
- SNR (Super Noise Reduction)
- Independent Preset Characteristic Setup (AE, WB and etc.)
- 128 Preset Positions with Alphanumeric Labels
- 4 Pattern, 8 Swing and 8 Group Functions
- Auto Flip, Auto Parking, Power-up Action
- On-Screen Display On/Off
- Built-in Sensor In Function (4 In)
- Small Size / Vandal-Proof

Specification

Video Signal System		NTSC	PAL
Camera	CCD	1/4" Interline Transfer CCD	
	Max. Pixels	811(H)*508(V)410K	795(H)*596(V)470K
	Effective Pixels	768(H)*494(V)380K	752(H)*582(V)440K
	Horizontal Res.	500 TV Line(Color), 570 TV Line(B/W)	
	S/N Ration	50 dB (AGC Off)	
	Zoom	X 10 Optical Zoom, X 10 Digital Zoom	
	Focal length	F1.8, f=3.8~38mm	
	Min.Illumination	0.7 Lux(Color)/ 0.02 Lux (B/W), 50 IRE	
	Day & Night	Auto / Day / Night(ICR)	
	Focus	Auto / Manual / SemiAuto	
	Iris	Auto / Manual	
	Shutter Speed	X128 ~ 1/120000 sec	
	AGC	Normal / High / Off	
	White Balance	Auto / Manual(Red, Blue Gain Adjustable)	

	BLC	Low / Middle / High / Off
	Flickerless	Selectable
	SSNR	Low / Middle / High / Off
Pan/Tilt	Range	Pan : 360°(Endless)
		Tilt : 180°(Auto-Flip), 95°(Normal)
	Pan/Tilt Speed	Preset : 360°/sec
		Manual : 0.05~360°/sec(Proportional to zoom)
		Swing : 1~180°/sec
	Preset	127 Preset(Label, Camera Image Setting)
	Pattern	4 Pattern,1200 commands(about 5minute)/pattern
	Swing	8 Swing
	Group	8 Group (20 action entitles per Group)
Other Functions	Auto flip, Auto parking, Power Up Action etc.	
General	Communication	RS-485
	Protocol	Pelco-D, Pelco-P selectable
	Privacy Zone	4 Zone
	Alarm Input	4 Input
	OSD	Menu / PTZ information etc
	Rated Power	DC 12V / 0.8A
	Dimension	AC 24V / 0.4A
		Dome : φ100.5
	Weight	Housing : φ141 X 140(H)mm
	Operating Temp	about 1.2Kg
0°C ~ 40°C		