

PTZ CAMERA(SPEED DOME CAMERA) - MPS-N(P)12T

Key Features(Camera)

- 1/4" Super-HAD CCD
- X144 Zoom Control (Optical X12, Digital X12)
- Endless 360° Pan Rotation
- Lightening Speed (MAX. 360°/sec) & Smooth Manual Speed (MIN. 0.05 °/sec)
- SSNR (Samsung Super Noise Reduction)
- Day & Night (IR Cut Filter)
- Built-in Sensor In Function (4 In)
- Auto Flip, Auto Parking, Power-up Action
- Small Size / Vandal-Proof
- (Dome Cover : PC / Housing & Accessories : AL)



Photo

Model		MPS-N12T	MPS-P12T
Signal Format		NTSC	PAL
Camera	Image Device	1/4" Super-HAD CCD	
	Effective Pixel	768(H) x 494(V) / 380K	752(H) x 582(V) / 440K
	H. Resolution	MIN. 560 TV Lines (Color) / MIN. 600 TV Lines (B/W)	
	S/N Ratio	52 dB (AGC Off)	
	Zoom	Optical X12 and Digital X12	
	Focal Length	F1.6(Wide) / F2.0(Tele), f=3.6 ~ 44.3mm	
	MIN. Illuminance	2.0 Lux (Color, Sens Off) / 0.0008 Lux (B/W, Sens x256), 50 IRE / F1.6	
	Day & Night	Auto / Day / Night (IR Cut Filter)	
	Focus Control	Auto / Manual / Semi-Auto	
	White Balance	Auto / Manual (Red, Blue Gain Adjustable. 2000°K~10000°K)	
	BLC	ON / OFF	
	IRIS	Auto / Manual	
	AGC	Auto / Manual	
	Shutter Speed	1/60(50) ~ 1/10000 SEC. (x2 ~ x256 SENS-Up)	
	Flickerless	Selectable	
	SSNR	Low / Middle / High / Off	
Privacy Mark	8 Masks with Spherical Coordinates		
Other Functions	Frame Freeze Function		
Pan/Tilt	Range	Pan : 360°(Endless) Tilt : 180°(Auto-Flip On), 95°(Auto-Flip Off) Preset : 360°/ SEC.	
	Pan/Tilt Speed	Manual : 0.05° ~ 360°/ SEC. (Zoom Proportional) Swing : 1° ~ 180°/ SEC.	
	Preset	127 Presets with Labels / Independent Preset Parameter Setup	
	Pattern	4 Patterns (Approximate 5 Minutes for Each Pattern)	
	Swing	8 Swings	
	Group	8 Groups (MAX. 20 Entries for Each Group)	
	Other Functions	Image Auto Flip, Auto Parking, Power-up Action & etc.	
OSD		English On / Off	
Serial Port	Communication	RS-485	
	Protocol	Pelco-D, Pelco-P Selectable	
Sensor In/Out		Built-in 4 Input	
General	Power	DC Type : DC 12V / 0.8A (Default) AC Type : AC 24V / 0.4A (Optional)	
	Dimension	Dome : ϕ 115 mm / 4.5" Housing : : 132(ϕ) x 129.5(H) mm / 5.2" (ϕ) x 5.1" (H)	
	Weight	Approximate 1 Kg / 1.7 Lbs	
	Operating Temp.	0°C ~ 40°C / 32°F ~ 104°F	
	Environment	Indoor	

*Specification & Design are subject to change without prior notice.