

PRODUCT SPECIFICATIONS

CS 5570 Auto Tracking PTZ

Features:

- New Auto Tracking PTZ in 360° Spherical Algorithm
- Build-in SONY Block Camera 36X
- 432X Power Zoom, 36X Optical Zoom / 12X Digital Zoom
- 7 Alarm Input / 2 Alarm Output / 128 Presets
- 530 TVL, High Resolution
- Multi-object Tracking by Alarm Signal
- 24 Areas Spherical Motion Detection Settings
- AC24V Power Supply
- Weatherproof IP66
- Heater Built-In
- TVS 1500W Lightning Surge



Specifications:

Picture Elements	Approx. 380K Pixels (NTSC)/Approx. 440K Pixels (PAL)
Horizontal Resolution	NTSC: 530TVL (wide end) / PAL: 530TVL (wide end)
Lens	36X Zoom F=3.4mm(Wide) to 122.4mm (Tele), F1.6~F4.5
Focus Movement Time	To near 1.0sec
Digital Zoom	12X (432X with optical zoom)
Angle of View	Approx. 57.8° (wide end) to Approx. 1.7° (Tele end)
Min. Illumination	1.4 Lux/1/60sec (NTSC) / 0.1 Lux/1/4sec (NTSC) / ICR on (B/W Mode): 0.01Lux 1/4sec (NTSC)
Recommended Illumination	100 to 100,000 Lux
S/N Ratio / Back Light Compensation	50dB (Weight On) / ON/OFF
Electronic Shutter Speed`	NTSC: 1/4 to 1/10000 sec. (20 steps)
White Balance / Gain	AUTO, ATW, Indoor, Outdoor, One Push WB, Manual WB / Auto/Manual (-3 to 28dB, 16 steps)
Aperture Control	16 Steps
Video Output	VBS: 1.0Vp-p (Sync negative), Y/C Output
Pan / Tilt Rotation	Pan: 360° / Tilt: 90° Tilt with Auto Flip
Pan / Tilt Preset Speed	Pan: 0.4~320°/s / Tilt: 0.4~150°/s
Alarm Function	7 Inputs / 2 Outputs
Presents	128
Surveillance Modes	Preset, Tour, Scan, Pattern, Auto Tracking
Speeds	Magnification Proportional Pan
Baud Rate	2400 / 4800 / 9600 / 19200bps
Communication / Address Range	RS485 control / 1~255
Park / Power Up Action / Privacy Zone Masking	ON/OFF (resume tours or preset pos) / ON/OFF (resume commands after black outs) / ON/OFF
Temperature Control	Control fan activation by OSD Menu
WDR Control	Only on Domes with WDR Cameras
Auto Tracking / Tours	ON/OFF : Schedule by Day/Time
Operational Temperature	Outddor : -40°C ~ +60°C
Relative Humidity	95% without agglomeration
Power Supply	AC24V / 2.2A