IR mini speed dome

SST-AV-SPIRE

- Outdoor speeddome
- 70 meters night vision
- 1/3"Sony EFFIO-S CCD



Feature

As the latest security and fire monitoring system image monitoring equipment, Subminiat ure integrated intelligent high speed dome camera is using the latest scientific and techn ological achievements, the excellent manufacturing process, Comprehensive years of ex perience, the configuration of 10 X mini type automatic zoom lens of high-performance di gital signal processing (DSP) camera, Built-in PAN and digital decoder, Represents a ne w generation of high technology products development trend. It adopts full digital control, mechanical design is simple, Can be arbitrary positioning and continuous tracking scanni ng, realize smart surveillance of all-round, non-blind spot, Can automatically adapt to the environment and target distance changes in light and dark. Horizontal Rotation 360°, precise stepper motor drive,stable operation,accurate fixed position;Built-in OSD screen menu,compatible with multiple protocols,baud rate adjustable;high reliability, without mai ntenance.

Subminiature integrated intelligent speed dome camera is the latest technological develo pments in the field of security to solve the indoor monitoring the outcome of the whole poi nt of view, no blind spots, beautiful appearance, easy to install wiring, and so a number of advantages. These features make it applicable to all walks of life indoor large area, movi ng target surveillance.

Specification

Model	SST-AV-SPIRE
Image Processor	1/3"Sony EFFIO-S CCD
Signal system	PAL/NTSC
Definition	700TVL
Effective pixels	1020(H)×596(V)
Min illumination	Color to black,Color 0.05LUX,B/W 0.001LUX(IR light)
IR distance	70M
SNR	≥60dB
Backlight compensation	On/off
White balance	Auto
Electronic shutter	1/50~1/12000S

Focal distance	5.5~55mm
Optical zoom	10X
Focusing	auto/manual, take high-performance DSP to realize complete digit
	al and ultra-high speed focus function
Preset	256
Pattern scan	8groups, can record 192 movements for each group
Cruise track	the preset point can take part in cruising, the stay time of preset p
	oint can be set
Other scan	Support horizontal scan, scanning between two areas,
	Random scanning
Rotation range	Horizontal 360 $^\circ$ unlimited position, vertical 180 $^\circ$ auto flip
Rotation speed	Horizontal & Vertical Min 0.01° Max 300°
	/s.(According to the lens variable multiples can automatically adju
	stment)
Communication mode	RS485, Auto identify PELCO-D and PELCO-P
Menu function	Full screen menu
Temperature control	System control
Power supply	DC12V2A
Dimension	4inch
Material	Metal casting aluminum shell

