

700TVL high speed dome camera IR outdoor PTZ camera 10X

ZOOM PTZ XY SD100 SNY



Key Features:

- * PWM function, intelligent IR illumination & power consumption is variable,
- * IR distance 50M; Multiple languages for OSD menu, English, Spanish, French etc.;
- * Support ambient light detection, IR illumination on 0-25 grades selectable;
- * 32 bit CPU, slowest speed rate 0.02°/s, smooth and even motion;
- * Time scheduling function;
- * Dome ID, baud rate, communication protocol can be set via the controller;
- * Supported Protocols: Pelco-D/P; Others on special request;
- * 4.5" total metal body construction, waterproof IP66;
- * Optional IP module (built in provision);
- * Optional, 4 alarm inputs and 2 alarm outputs.

Specification:

Image device	EFFIO Sony 1/3"CCD
Signal System	NTSC 2:1 Interleaved
Effective Pixels	960(H) x 494(V) NTSC
Scan Frequency	H: 15.625 KHz/V : 50.00 Hz
H.Resolution	650TV Lines (Color),700TV Lines (B/W)
S/N Ratio	48 dB (AGC OFF)
Zoom	10x Optical zoom
Focus Length	f=5mm~50mm
Day&Night	Auto/Day/Night
Tilt Rotation Range	93°
Auto Flip	Horizontal 180°, Vertical 93°
Ratio Speed	Support
Auto Control IR LED	PWM
360° Scan	1-9 grades setting available
A-B Scan	User programmable
A-B Scan Speed	1-9 grades setting available
PWR on Action	Memory/Pattern 1/Tour 1/360 scan/AB scan/Preset 1-8/None
Park Time	1-60mins setting available
Dwell Preset	5-60s interval available
Preset Points	220
Go to Preset Speed	200°/s
Guard Tours	4 groups
Guard Points	Max.16 points, dwell time user selectable
Pattern Scan	4 pcs
Pattern Scan Record	Max.15 minutes, max.512 commands
3D Location	Support (DH-SD1)
OSD Menu	Multiple Language
Communication Protocol	Pelco-D, Pelco-P
Communication	RS485
Baud Rate	1200/2400/4800/9600bps
Privacy Mask	Support (according to camera module type)
Operating Temperature	Indoor: 0°~ +40° Outdoor: -40°~ +60°
Operating Humidity	≤95% Non Condensing
Heater & Blower	Auto temperature control
Power	AC/DC 15-28V ≤3A
IR Illumination Distance	50M
Power Consumption	≤ 15W

Lightning Protection	Transient voltage 6000V
IR LED	Ø16=6