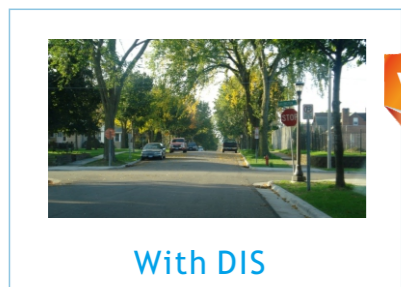


VSIR Analog PTZ Camera



Features

- Efficient 60M IR lighting, excellent night vision performance;
- Magnesium Alloy front cover;
- Portable with compact design & high reliability;
- Advanced mechanical system with high speed and free-maintenance motor design;
- Optional damping system;
- Digital Image Stabilization (DIS);
- Built in defogger;
- Image flip supported;
- Soft address supported;
- Self-adaption of Protocol & Baud rate;
- Wide range of voltage input (10.8-28V);
- Auto power-off with low power supply.



VS



VSIR Analog PTZ Camera

Model	IS-VSIR3600	IS-VSIR2800
Camera		
Image Sensor	1/4" SONY EX-View HAD CCD	
Effective Pixel	PAL: 752(H)×582(V);NTSC:768(H)×494(V)	
Resolution	550 TVL	
Video System	PAL/NTSC	
Optical Zoom	36X	28X
Digital Zoom	12X	
Min Illumination	0.01lux(Lights Off); 0lux(Lights On)	0.0015 lux (Lights Off); 0 lux (Lights On)
White Balance	Auto	
Focus	Auto/Manual	
Exposure	Auto/Manual	
BLC	On/Off	
WDR(150X)	Yes	No
Digital Image Stabilization	On/Off	
Digital Noise Reduction	1~5 Steps	
Day/Night	Yes	
Lens	f=3.4mm~122.4mm, F1.6 to F4.5	f=3.5mm~98 mm, F1.35 to F3.7
View Angle	57.8° (wide) to 1.7° (tele)	55.8° (wide)to 2.1° (tele)
PTZ		
Pan Range	360° Continuous	
Pan Speed	Control speed: 0.04°~90°/s, adjustable; Preset speed: 120°/s	
Tilt Range	-15°~90° (Auto Flip)	
Tilt Speed	Control speed: 0.03°~60° /s, adjustable; Preset speed: 90°/s	
Preset	256	
Preset Precision	±0.05°	
IR Light		
IR Wave Lenth	850nm/940nm	
Range	60m / 30m	
Switch	Auto / Manual	
General		
Comm. Interface	RS-485	
Protocol	PELCO-P / PELCO-D	
Baud Rate	2400bps, 4800bps, 9600bps, 19200bps (self-adaptive)	
Address	0-255	
Voltage	DC10.8-28V	
Power	10W (Standby); 25W (Aux lights ON, defogger ON, and P/T running continuously)	
Working Temperature	-25°C ~ +65°C	
IP Code	IP66, TVS, Anti-surge	
Dimensions	Φ130(mm)×163(mm) w/o damper; Φ140(mm)×189(mm) with damper	
Weight	Standard: 1.6kg; With damper: 2kg ; Fixed mount without damper: 1.5kg	

