

PRODUCT SPECIFICATIONS

CS 5918R PTZ CAMERA WITH IR

Features:

- Auto Adjust IR LED, 0 Lux IR on, IR Range up to 590 feet
- 216 x Zoon (18x Optical Zoom)
- Build-in Temperature Control System
- 360 Degree Horizontal Rotation, Speed of 360 Degree /Sec
- 220 Preset, 360°Continuous Pan, 350° Auto-Flip Tilt Rotation
- Built-in OSD Menu. Presets, Auto Scans, Patterns, Tours
- Password Protected Dome Settings
- Multiple Protocols



Specifications:

Picture Elements	Approx, 380K Pixels (NTSC) / Pan Rotation: 360°
Horizontal Resolution	NTSC: 470TVL (wide end)
Tilt Rotation	90° Tilt with Auto Flip
Lens	18x Zoom Pan Preset Speed: 0~ 360°/s, F=4.1mm (Wide) to 73.8mm (Tele), F1.4 ~F3.0
Tilt Preset Speed	0 ~ 120°/s, Optical Wide/Digital Tele 3.7sec, Presets: 220
Digital Surveillance Modes	8 Cruise Groups 32 Presets Per Group
Focus Movement Time	To near 0.5 Sec, 8 Auto Scan Groups
Digital Zoom	12x (216x with Optical Zoom) 4 Patterns Groups, 500 Movements Per Group
Angle of View	Approx. 48° (Wide end) to Approx. 2.8° (Tele end) Speeds: Magnification Proportional Pan
Min. Working Distance	290mm (Wide end), 800mm (Tele end) Baud Rate: 2400/4800/9600/19200bps
Min. Illumination	0.7 1x (F1.4, 1/60 s (NTSC) Address Range: 1~255 0.1 1x (F1.4, 1/4 s (NTSC) or 1/3s (PAL)) Auto Home: ON/OFF (resume tours or preset pos.) ICR ON (B/W Mode) : 0.01Lux 1/4sec (NTSC), 1/3 sec (PAL)
Sync System	Internal / External (V-Lock)
Communication	Multi-protocol, RS485 Control
Power Resume	ON/OFF (resume Commands after lack Outs)
S/N Ratio	50dB (Weight ON) OSD Menu: Enabled
Back Light Compensation	ON/OFF
Temperature Control	Control Fan Activation by OSD Menu
Electronic Shutter Speed	NTSC: 1/1 to 1/10000 sec. (22 steps) WDR Control: Only on Domes with WDR Cameras
White Balance	AUTO, ATW, Indoor, Outdoor, One Push WB, Manual WB
Gain	Auto/Manual (-3 to 28dB, 16 steps) Weight: 3.2kg / 6.4lb
Aperture Control:	16 Steps Scheduling: Schedule Events for the Whole Week
Video Output	VBS: 1.0Vp-p (Sync negative), Y/C Output
Operational Temperature	Outdoor : -35°C~+55°C
Power Supply	DC12V / 50W
Relative Humidity	90% Without Agglomeration
IP Grade	IP65