

H.264 1.3 Mega Pixel CMOS IP Camera



Features

- Built-in Web Server
- Support / Dual video stream (H.264/MPEG4)
- Support D1, CIF, QCIF Resolution (NTSC: 30; PAL: 25Frame/sec.)
- Support pre/post buffer image
- Support IP CAM Work State Detection (Video loss/Power loss/Network loss)
- Support Mail & FTP function
- Support Image Motion Detection

Specifications

ITEM	DESCRIPTION
Sensor Chip	1/3 SONY SUPER HAD CCD / SONY HQ1 DSP
Picture Element	NTSC: 768 (H) × 494 (V) PAL: 752 (H) × 582 (V)
Scanning Frequency	NTSC: 15734Hz (H), 60Hz (V) PAL: 15625Hz (H), 50Hz (V)
H. Resolution	540 TV Lines (F1.2)
Illumination	Color mode automatically switches to B/W mode under 5 Lux 0.05 Lux without IR light ; 0 Lux with IR light
Infrared Ray LED	60 pcs
Infrared Ray Distance	50M (IR 30°)- standard / 70M (IR 20°) 100M (IR 10°) - optional
IR Wavelength	850 nm
Compression	MPEG4 FORMAT
Resolution	720×480, 360×240, (NTSC) / 720×576, 360×288(PAL)
Frame Rate	NTSC: Max. 30FPS PAL: Max 25FPS
Ethernet	10/100 Base-T, RJ-45
Protocol Supported	TCP/IP, HTTP, PPPoE, DDNS, DHCP, SMTP, Telnet
Synchronizing	Internal Sync., 2:1 Interlace
Auto White Balance	AUTO
Auto Gain Control	ON/OFF
Auto Electronic Shutter	ON 【 1/60(50)~1/100,000 】 /OFF 【 8-Phase MES Adjustment (SW6,7,8) 】
Back Light Compensation	ON/OFF
Flickless function	ON/OFF
Mirror function	ON/OFF
S/N Ratio	More than 52dB (AGC OFF)
Gamma Correction	0.45
Video Output	1.0Vp-p75 Ω
Lens Mount	Japan Computar : Build with 3~9mm(F1.2) Auto Iris Lens 9~22mm (F1.4) Optional
Power	DC 12V (1A Adaptor for IR ON) DC 12V/ AC 24V (Dual Power) AC 90-264V/ 3.5W (Switching Power)
Dimension/ Weight	135(W) x 105 (H) x 265(D) mm ; 1.2 kgs
Operating Temperature	-10°C ~ +50°C

specifications and appearance are subject to change without notice