

IDA APPROVED, PROFESSIONAL H.264 HIGHEST VIDEO QUALITY NIGHT VISION WIFI IP COLOUR CAMERA. VIEWABLE IN TOTAL DARKNESS, RECORDABLE UP TO 32GB SD CARD. INTERNET IE, FIREFOX, CMS, IPHONE VIEWABLE.



SA-1323

IP Camera

Description:

It adopts H.264 Main Profile@ Level 3.0 compression format, support 2 way audio, Wifi, SD Slot (32GB), and mobile phone view, built-in Pan/Tilt and IR, alarm in and out interface, support UPNP, motion detection, email alarm, etc. It is the real all in one ip camera.

Features:

1. 32-bits RISC processor and special video encoder which can be up to 3M pixels encoding performance.
2. Support H.264 Main Profile@Level3.0 compression format, bit rate is smaller, and the image is more clear. It is more convenient for transferring through Internet and save more storage space.
3. VGA/QVGA/QQVGA resolution optional. User can change some specification according to their demands to satisfy his own visual prefer.
4. Support mobile phone watching.
5. Support external microphone or line-in audio input signal to send out the live sound.
6. It was equipped with pan/tilt function, horizontally 350°and vertically 60°. Its outlook is smart, easy and convenient to install in many sites.
7. Built-in web server, support video view and parameter settings by browser; use one port to send all the data, it facilitates network setting.
8. Support 802.11b/g protocol, can build-in wireless monitoring.
9. Supports UPNP, port forwarding automatically on the router.
10. Motion detection and alarm pin can be connected to external sensors to detect environmental situation.
11. Alarming record can be stored by email, FTP server. External alarm can be open when detecting unusuality. It also sends alarm info to the alarm server.

12. Infrared LED for night vision covers 5m area, to realize 24 hours monitoring..
13. Support three level of user authority.
14. Support upgrading online.
15. Manufacture attached a label at the bottom of each IP Camera, it include Device ID, DDNS. When IP Camera is connected to the internet, this URL can be used to visit the device.
16. Manufacturer provides free software, support Multi-view, Long time recording, video replay etc.

Model	SA-1323	
Image Capture	Sensor	1/4" CMOS sensor
	Total of pixel	300k
	Minimum illumination	IR lights on, 0 Lux
	Lens	f=4.5mm,F=2.0, Fixed Iris
Pan/Tilt	Pan Coverage	350°
	Tilt Coverage	60°
	Preset Numbers	1
Assistant	Lighting Control	8pcs 850nm Infrared LEDs,5m distance
	Lighting	Auto/manual control
	Resolution	VGA/QVGA/QQVGA
	Compression	H.264
	Frame rate	30fps
Video and Audio	Bit rate	128kbps~2.048Mbps
	Image Rotation	Mirror/Up-side down
	OSD	support
	Audio Compression	G.711
Network	Basic Protoco	TCP/IP、 UDP/IP、 HTTP、 SMTP、 FTP、 DHCP、 DONS、 UPNP、 NT
	Other Protocol	WIFI
	Mobile Phone View	M-JPEG and H.264 dual streaming, M-JPEG Streaming send to mobile phone
	Video control	support
	Dual way audio	support
	Memory	Snap or video into SD card

	Browser SD card	View or download from network
Other Features	Motion Detection	yes(4 zone detection)
	Triggered Actions	Email/FTP/external alarm/send message to alarm server
	User Setting	Three levels
	Date/Time Setting	support
	Upgrade	Upgrade from network
	DDNS	A free DDNS provided by manufacturer
	Ethernet	10Base-T/10base-TX
	Memory	SD Slot
	Hardware Interface	Alarm In
Alarm Out		1way
Audio In		Internal mic×1. External line-in interface×1
Audio Out		Audio output interface ×1
OS Supported		Microsoft Windows 98/2000/XP/Vista,Mac
Software(PC Side)	Browser	IE 6.0 and Above or Compatible Browser,Safari/Firefox etc.
	Application Software	IPCMonitor.exe
TRANSMITTING FREQUENCY		2.4GHz
RF OUTPUT POWER		50mW