

K-81CL

Mega-Pixel CMOS Network Camera

Features

- 1.3 Mega-Pixel CMOS Sensor
- MPEG4 / MJPEG Dual mode & Dual streaming
- 10FPS@1280x1024, 30FPS@640x480
- Support SD card for local record
- 2-way audio
- 3GPP for monitoring via 3G mobile phone



Specifications

	K-81CL
Hardware	
CPU	ARM 9, 32 bit RISC
RAM	64MB
ROM	8MB
Image Sensor	1/4" CMOS
Lens	Board Lens 4 mm, F2.0
Sensitivity	1.5 lux
Video Out	Built-in microphone
Audio Out	3.5 mm headphone jack
Power Supply	DC 5V, 1A
Dimensions	W67 x H111 x D51 mm
Network	
Ethernet	10/ 100 Base-T
Network Protocol	HTTP, TCP/IP, RTP/RTSP, 3GPP, NTP, SMTP, FTP, PPPoE, DHCP, DDNS, UpnP
Event System	
Event Trigger	Motion Detection
Trigger Actions	Send Email, Send to FTP, Save to SD Card
Client Requirements	
OS	Windows 2000, XP, 2003, IE6.0
Suggested	Intel-C 2.0G, RAM: 512MB, Graphic card: 64MB
System	
Video Resolution	1280x1024, 640x480, 320x240, 160x120
Compression Format	MPEG-4, MJPEG
Frame Rate	Up to 10 FPS@1280x1024 Up to 30 FPS@640x480
Video Bitrate Adjust	CBR, VBR
Dual Streaming	Yes
3GPP	Yes, Live view with 3G mobile phone
Image Snapshot	Yes
Video Adjust	Brightness, Contrast, Exposure, Sharpness, AGC, Night Mode
Motion Detection	Yes, 3 different areas
Pre / Post Alarm	Yes, configurable
Security	Password protection
Connection	Up to 10 clients simultaneously
Firmware Upgrade	HTTP mode, remotely
Audio	Yes, 2-way
SD Card Management	
Recording Trigger	Motion Detection, Sensor In, IP Check, Network Disconnect
Video Format	AVI, JPEG
Video Playback	Yes
Delete Files	Yes