

# K-82CDL

## Mega-Pixel CMOS Network Camera

- 1.3 Mega-Pixel CMOS Sensor
- MPEG4 / MJPEG Dual codec compression
- MPEG4 / MJPEG Dual streaming
- 10FPS@1280x1024, 30FPS@640x480
- Support SD card for local record
- 3GPP for monitoring via 3G mobile phone
- Free 36CH recording software



Specification	Description
<b>Hardware</b>	
CPU	ARM 9, 32 bit RISC
RAM	64MB
ROM	8MB
Image Sensor	1/4" CMOS
Lens	Vari-Focal 3.7 ~ 12 mm, F1.6
Sensitivity	0.1 lux
Power Supply	DC 12V, 1A
Dimensions	Φ131.2 x H94.3 mm
<b>Network</b>	
Ethernet	10/ 100 Base-T
Network Protocol	HTTP, TCP/IP, RTP/RTSP, 3GPP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP
<b>Client Requirements</b>	
OS	Windows 2000, XP, 2003, IE6.0
Suggested	Intel-C 2.0G, RAM: 512MB, Graphic card: 64MB
<b>System</b>	
Video Resolution	NTSC: 720x480, 704x480, 352x240, 176x120
Compression Format	MPEG-4, MJPEG
Frame Rate	Up to Up to 10 <b>FPS@1280x1024</b> Up to 30 FPS@640x480 FPS
Video Bitrate Adjust	CBR, VBR
Dual Streaming	Yes
3GPP	Yes, Live view with 3G mobile phone
Motion Detection	Yes, 3 different areas
Image Snapshot	Yes
Video Adjust	Brightness, Contrast, Exposure, Sharpness, AGC, Night Mode
Pre/ Post Alarm	Yes, configurable
Security	Password protection
Connection	Up to 10 clients simultaneously
Firmware Upgrade	HTTP mode, remotely
Audio	Yes, 2-way
<b>Event System</b>	
Event Trigger	Motion Detection
Trigger Actions	Send Email, Send to FTP, Save to SD Card
<b>SD Card Management</b>	
Recording Trigger	Motion Detection, Sensor In, IP Check, Network Disconnect
Video Format	AVI, JPEG
Video Playback	Yes
Delete Files	Yes