

# K-71CDL-1

## IR Network Vandal Dome Camera

- Vandal-proof Network Dome Camera
- MPEG4 / MJPEG Dual mode & Dual streaming
- Support SD card for local record
- 2-way audio
- 3GPP for monitoring via 3G mobile phone
- IP-66 waterproof standard
- Free 36CH recording software



Specification	Description
<b>Hardware</b>	
CPU	ARM 9, 32 bit RISC
RAM	64MB
ROM	8MB
Image Sensor	1/4" Sony CCD
Lens	Vari-focal 3.6 mm, F1.6
Sensitivity	0.1 lux
Digital I/O	1 In / 1 Out
Video Out	1 Analog video out (BNC connector)
Audio In/ Out	1 Line in / 1 Line out (RCA connectors)
Water Proof	IP-66 standard
Power Supply	K-71CDL: DC 12V, 1A / K-71CDL-1: Embedded PoE Splitter (IEEE 802.3af)
Dimensions	φ138 x H105 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 PAL: 720x576, 704x576, 352x288, 176x144
Compression Format	MPEG-4, MJPEG
Frame Rate	Up to 10 FPS@1280x1024 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