

K-63CDL-A

Outdoor 12X PTZ Network Dome

- Remote Pan-Tilt-Zoom control
- MPEG4 / MJPEG Dual mode & Dual streaming
- Optical Zoom: 12X
- Support SD card for local record
- 2-way audio
- Digital I/O: 1 in/ 1 out
- 3GPP for monitoring via 3G mobile phone
- Free 36CH recording software



Specification	Description
Hardware	
CPU	ARM 9, 32 bit RISC
RAM	64MB
ROM	8MB
Image Sensor	1/4" CCD
Lens	Auto focus zoom lens 3.8 ~ 45.6 mm, F1.6
Sensitivity	0.1 lux
Day/ Night	Auto, IR Cut Filter
Digital I/O	1 In / 1 Out
Video Out	1 Analog video out (BNC connector)
Audio In/ Out	Built-in microphone or 3.5 mm headphone jack / 3.5 mm headphone jack
Power Supply	K-63CDL-A: DC 5V, 2A / K-63CDL-A1: Embedded PoE Splitter (IEEE 802.3af)
Dimensions	W221 x H336 x D320 mm
Network	
Ethernet	10/ 100 Base-T
Network Protocol	HTTP, TCP/IP, RTP/RTSP, 3GPP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP
Client Requirements	
OS	Windows 2000, XP, 2003, IE6.0
Suggested	Intel-C 2.0G, RAM: 512MB, Graphic card: 64MB
System	
Video Resolution	NTSC: 720x480, 704x480, 352x240, 176x120 PAL: 720x576, 704x576, 352x288, 176x144
Compression Format	MPEG-4, MJPEG
Frame Rate	Up to 30 FPS
Video Bitrate Adjust	CBR, VBR
Dual Streaming	Yes
3GPP	Yes, Live view with 3G mobile phone
Pan/ Tilt/ Zoom Control	Yes, remotely
Zoom Ratio	Optical: 12X, Digital: 4X
Pan/ Tilt Angle	Pan: 270°, Tilt: 120°
Preset Point	9 Preset pointsz
Patrol	Yes, one-time per click
Auto Pan	Yes, one-time per click
Pan/ Tilt Speed Control	Yes
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
Event System	
Event Trigger	Motion Detection
Trigger Actions	Send Email, Send to FTP, Save to SD Card
SD Card Management	
Recording Trigger	Motion Detection, Sensor In, IP Check, Network Disconnect
Video Format	AVI, JPEG
Video Playback	Yes
Delete Files	Yes