

K-34CDL

Lancam System

- Selectable MJPEG / MPEG4 video compression.
- 1/3" Sony Super HAD CCD.
- Horizontal resolution: 520 TV lines.
- Built-in motion detection.
- IR distance: 20M.
- Built-in Web server.
- Pre-alarm: 100 pictures.
- Supports upgrading by SD card / USB / FTP.
- Free bundle recording software



Specification	Description
Video	
CCD sensor	1/3" Sony Super HAD CCD
Horizontal resolution	520 TV lines
Lens	Vari-focal 3.3~12mm
AWB range	2500K ~ 9500K
Auto-iris	DC drive
Pan / Tilt Control (Manual Adjustment)	Pan:0~360° Tilting:0~180°
Min. illumination	IR Off : 0.5 lux @ F1 .2 / IR On : 0 lux
Day & Night	Yes(mechanical IR cut filter)
IR distance	20M
Image	
Compression	MJPEG/ MPEG4
Resolution	4CIF/2CIF/CIF
Frame rate	MJPEG: 30(25) FPS at all resolutions MPEG4: 30(25)/24/15 FPS at all resolutions
Picture size (quality)	5 levels
Configurations	Contrast, Brightness,AWB, BLC, Sharpness, Saturation, Mirror, Private mask (3 areas)
Built-in	Motion Detection (96 zones, 5 levels)
Audio	One-Way audio(audio-in), 8Khz, sample rate
Network	
Interface	Ethernet (RJ-45 wired, 10/100 BaseTX,MDIX supported)
Protocols	HTTP, TCP, DHCP, UPnP,ARP, DNS, DynDNS, SNTp, PPPoE, RTSP, SMTP, FTP
Security	Multiple authorities levels / IP address filtering
Users	8 simultaneous users access
Firmware update	upgrade via SD card, HTTP, FTP,USB
Application	
PC site	Application PC site Free bundle recording software
System integration	Software development kit (HTTAPI/ActiveX control / customized web page tool)
Alarm management	
Alarm triggered	by built-in motion detection/ external alarm input/Network disconnection
Alarm notification	by ANNP/ e-mail/ FTP/ SD card / alarm output
Pre-alarm	100 pictures
Connectors	
Video output	1.0Vpp. 75ohm, composite, negative,BNCx1
USB	RJ-45 x 1
Ethernet	Factory Default
Push-in jack (8-pins)	alarm inputx1 / alarm outputx1 / alarm resetx1/ audio inputx1 / audio outputx1 / RS-485x2 / GNDx1
SD card slot	update / alarm and schedule recording
USB	update / configuration
Power	jackx1
Others	
LED indicator	Power / Network indicator
Power requiremen	DC12V(8.4W) / AC24V / PoE(IEEE 802.af)
Operating Temperature	0°C~45°C
Dimensions	152.9 (D) x 116.3 (H) mm
Approvals	FCC, CE, RoHS
Accessories	CDx 1/Quick installation manual x1/Power adapterx 1/USB connection line x 1