

K-33CDL

Lancam System

Features

- 1/3" SONY CCD and DSP.
- 380/520 TV lines resolution.
- Lens: 3.6mm.
- MPEG4 & MJPEG video compression.
- Supports motion detection, backlight, compensation, and mirror functions.
- USB interface for basic network setup.



	K-33CDL
Video	
CCD sensor	1/3" Sony CCD
System	NTSC / PAL
Horizontal resolution	520 TV lines
Lens	3.6mm.
AWB range	2500K ~ 9500K
AES	1/60 (PAL 1/50) ~1/100,000 sec
Pan / Tilt Control (Manual Adjustment)	Pan:0~360° Tilt:0~180°
Min. illumination	0.5 lux @ F1 .2
Image	
Compression	MJPEG/ MPEG4
Resolution	D1/ Half D1 / CIF
Frame rate	30 (25) / 24 /15 fps, adjustable
Picture size (quality)	4~64KB and 64Kbps~8Mbps (Bit rate)
Configurations	Contrast, Brightness, Sharpness, Saturation, BLC, Mirror
Motion detection	Motion Detection (96 zones, 5 levels)
Time stamp	Time / Date / Title
Privacy mask	3 zones
Hardware	
CPU	TI integrated chip
RAM	64MB
Flash	4MB
Network	
Interface	Ethernet (RJ-45 wired, 10/100 base- TX), MDIX support
Protocols	TCP/IP, DHCP, HTTP, ICMP, UPnP, ARP DNS, DDNS, PPPoE FTP, SMTP
Throughput	Max. 2.0 MB/sec
Software	
Web browser	Microsoft IE 6.0 or above
Development tools	ActiveX / HTTP-AP I/ SDK
Security	Multiple level / Multiple users / IP address filtering
Connectors	
Video output	1.0 Vpp, 75 ohm, composite, negative, BNCx1
USB	1 .1 Slave for PnP Configuration and Update
Reset	Factory Default
Others	
LED indicator	Power / Network indicator
Firmware update	HTTP / FTP / USB
Power requiremen	DC12V / 3.6W
Operating Temperature	0°C~50°C
Dimensions	84 (H) x 142 (D) mm
Approvals	FCC, CE, RoHS