



Mini Indoor Dome IP Camera

2MP, 2.8 / 3.6mm, 10M IR

HLC-1JKD

- 2 Megapixel Mini IR Indoor Dome IP Camera
- H.264+ / H.264 / M-JPEG Compression
- Advanced Smart Stream
- ROI Function / Digital Noise Reduction
- Digital Wide Dynamic Range
- Day & Night Manual Switch Time Control
- IR LED Built-in 10M / IR Cut Filter Mechanism
- Power over Ethernet / Micro SD Card Backup
- Support iPhone / Mac / Android
- SDK for Software Integration
- Free Bundle 36Ch Recording Software



Specification

Hardware	
CPU	Multimedia SoC
RAM	256 MB
Flash	128 MB
Image Sensor	1 / 2.9" Megapixel CMOS Sensor
Sensitivity	Color: 0.1Lux(AGC ON), B/W: 0.05 Lux(AGC ON)
Lens	2.8mm @ F1.8, 3.6 mm @ F2.0
View Angle	2.8mm: 96°(H), 54°(V) / 3.6mm: 78°(H), 42°(V)
Tilt	65°
IR Distance	6 x LEDs, 850nm, IR Distance 10 M
ICR	IR cut Filter Mechanism
I/O	1 DI / 1 DO
Audio	G.711(64K) and G.726 (32K, 24K) audio compression Input: Mic Built in, Output: Leading-out terminal
Power over Ethernet	Yes
Power Consumption	DC 12V Max: 2.5W, PoE Max: 3.0W
Wide Dynamic Range	100 dB
S/N Ratio	50 dB
Operating Temperature	IR ON: 40°C, IR OFF: -20°C ~ 50°C / -4°F ~ 122°F
Dimensions	Ø100 x H49 (mm)
Weight	180g
Network	
Ethernet	10/ 100 Base-T
Network Protocol	IPv6, IPv4, HTTP, HTTPS, SNMP, SSL, TLS, DNS, ICMP, IGMP, ARP, SNTP, QoS/DSCP, CoS, IEEE 802.1X, TCP/IP, RTSP/RTP/RTCP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, SAMBA, Bonjour, Google drive, Drop box, Onvif profile S
Wireless (Optional)	
Wireless	802.11b/ g/n
WPS	Yes
Security	WEP, WPA-PSK, WPA2-PSK
Power Consumption	DC 12V Max: 3.5W
Micro SD Card Management (Optional)	
Recording Trigger	Motion Detection, Network break down (wire only), IP check, Schedule
Video Format	AVI, JPEG
Video Playback	Yes
Delete Files	Yes
Remote Browsing Requirement	
OS	Windows 10, Microsoft IE 11.0 or above
Hardware Suggested	Intel Dual Core 2.8G, RAM:4GB, Graphic card:128MB
Mobile Support	iOS 8 or above, Android 4.4.2 or above

System	
Video Resolution	1920x1080@30fps, 1280x720@30fps, 640x480@30fps, 320x240@30fps
Video Adjust	Brightness, Contrast, Hue, Saturation, Sharpness, AGC, Shutter Time, Sense-up, DWDR, Lens Distortion Correction, Flip, Mirror, Day & Night adjustable, Red Gain and Blue Gain, Denoise
Features	ROI, Smart Stream, Advanced Smart Stream, Privacy Mask, Motion Detection, Tampering Detection, Corridor Mode, Push Video, P2P(Optional)
Triple Streaming	Yes
Image Snapshot	Yes
Full Screen Monitoring	Yes
Privacy Mask	Yes, 3 different areas
Compression Format	H.264+ / H.264 / M-JPEG
Video Bitrates Adjust	CBR, VBR
Motion Detection	Yes, 3 different areas
Triggered Action	Mail, FTP, Save to SD card, DO, SAMBA, Dropbox, Google Drive
Pre/ Post Alarm	Yes, configurable
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection, QoS/DSCP
Firmware Upgrade	HTTP mode, can be upgraded remotely
Simultaneous Connection	Up to 10

◆ SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Dimensions

