

## KDH-IPC-K335

### 3MP K Series Wi-Fi Network Camera



### Key Features

- 1/3" 3Megapixel progressive CMOS
- H.264& MJPEG dual-stream encoding
- 20fps@3M(2304x1296)&25/30fps@2M (1920x1080)
- 100° horizontal view angle
- IR Distance 10m
- Easy4ip cloud support
- Wi-Fi Support
- Micro SD card slot, up to 128GB
- Alarm in/out,PIR
- DC12V

## Technical Specifications

<b>Model</b>	<b>KDH-IPC-K335</b>
<b>Camera</b>	
Image Sensor	1/3" 3Megapixel progressive CMOS
Effective Pixels	2304(H) x1536(V)
RAM/ROM	256MB/16MB
Scanning System	Progressive
Minimum Illumination	0.78Lux/F2.0(Color), 0Lux/F2.0(IR on)
S/N Ratio	More than 50dB
IR Distance	Distance up to 10m(33ft)
IR On/Off Control	Auto/ Manual
IR LEDs	1
<b>Lens</b>	
Lens Type	Fixed
Mount Type	Board-in
Focal Length	2.8mm
Max. Aperture	F2.0
Angle of View	H:100°;V:54.5°
Focus Control	Fixed
Close Focus Distance	N/A
<b>PTZ</b>	
Pan/Tilt Range Pan	0° ~360° ;Tilt:-10° ~90° ;Rotation:0° ~360°
<b>Video</b>	
Compression	H.264/H.264B/H.264H.MJPEG
Streaming Capability	2 Streams
Resolution	3M(2048x1536)/3M(2304x1296)/ 1080P(1920x1080)/1.3M(1280x960)/ 720P(1280x720)/VGA(640 x480)/ QVGA(320x240)
Frame Rate	3M(1~20fps)/2M(1~25/30fps) VGA/QVGA(1~25/30fps)
Bit Rate Control	CBR/VBR
Bit Rate	H264:32K ~ 10240Kbps
Day/Night	Auto(ICR) / Color / B/W
BLC Mode	BLC / HLC / DWDR
White Balance	Auto/Natural/Street Lamp/Outdoor/Manual
Gain Control	Auto/Manual
Noise Reduction	3D DNR
Motion Detection	Off / On (4 Zone, Rectangle)
Region of Interest	Off / On (4 Zone)
Electronic Image	Image Support

Smart IR	Support
Digital Zoom	16x
Flip	0°/90°/180°/270°
Mirror	Off / On
Privacy Masking	Off / On (4 Area, Rectangle)
<b>Audio</b>	
Compression	G.711A;G.711Mu;AAC
<b>Network</b>	
Ethernet	RJ-45 (10/100Base-T)
Wi-Fi	Wi-Fi(IEEE802.11b/g/n),50m(open field)
Protocol	HTTP;HTTPs;TCP;ARP;RTSP;RTP;UDP;SMTP;FTP;DHCP;DNS;DDNS;PPPOE;IPv4/v6;QoS;UPnP;NTP;Bonjour;802.1x;Multicast;ICMP;IGMP;
Interoperability	ONVIF, PSIA, CGI
Streaming Method	Unicast / Multicast
Max. User Access	10 Users/20 Users
Edge Storage	NAS(Network Attached Storage),Local PC for instant recording, 128GB
Web Viewer	IE, Chrome, Firefox, Safari
Management Software	Smart PSS, DSS,Easy4ip
Smart Phone	iPhone, iPad, Android Phone
<b>Certifications</b>	
Certifications	CE (EN 60950:2000) UL:UL60950-1 FCC: FCC Part 15 Subpart B
<b>Interface</b>	
Video Interface	N/A
Audio Interface	Built-in Mic & Speaker
RS485	N/A
Alarm	1/1,PIR
<b>Electrical</b>	
Power Supply	DC12V
Power Consumption	<4.85W
<b>Environmental</b>	
Operating Conditions	-10°C ~ +45°C (14°F ~ +113°F) / Less than 95% RH
Storage Conditions	-10°C ~ +45°C (14°F ~ +113°F) / Less than 95% RH
Ingress Protection	N/A
Vandal Resistance	N/A
<b>Construction</b>	
Casing	Plastic
Dimensions	Φ78.5mm×127.8mm(3.09" x5.03")
Net Weight	0.31Kg (0.68lb)

Gross Weight	0.45Kg (0.99lb)
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## Dimensions (mm)

