

IPC-K200A

2Megapixel Full HD Cube Network Camera



Features

- 1/3" 2Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P(1920×1080)
- DWDR, Day/Night, 3DNR, Auto iris, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens
- White LEDs length 10m
- PIR sensor range 6m
- Micro SD memory, PoE

Technical Specifications

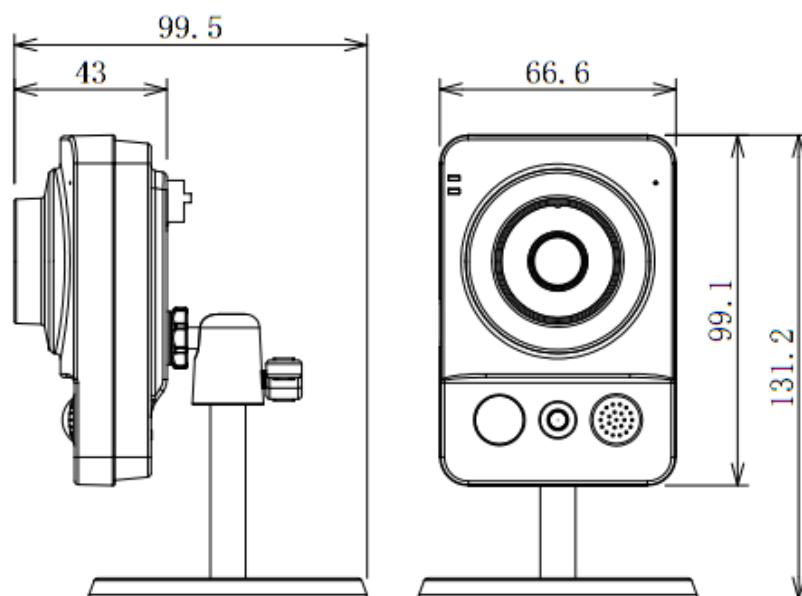
Model		IPC-K200A
Camera		
Image Sensor		1/3" 2Megapixel progressive scan CMOS
Effective Pixels		1920(H)x1080(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/100000
Min. Illumination		0.05lux/F1.8(color)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Features		
Max. LEDs Length		10m
Day/Night		Auto(Electronic) / Color / B/W
Backlight Compensation		BLC / HLC / DWDR
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		3.6mm
Max Aperture		F1.8
Focus Control		Manual
Angle of View		86.5°
Lens Type		Fixed Lens
Mount Type		Board-in Type
Video		
Compression		H.264/MJPEG
Resolution		1080P(1920x1080)/720P(1280x720)/D1/CIF
Frame Rate	Main Stream	1080P/720P(1~25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264: 16K ~ 8192Kbps
Audio		
Compression		G.711a / G.711u / PCM
Interface		Built-in Mic, Built-in speaker
Network		
Ethernet		RJ-45 (10/100Base-T)
Wi-Fi		N/A
Protocol		IPv4/IPv6, HTTP, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
ONVIF		ONVIF Profile S
Max. User Access		10 users
Smart Phone		iPhone, iPad, Android, Windows Phone

IPC-K200A

Auxiliary Interface		
Memory Slot	Micro SD, Max 64GB	
RS485	N/A	
Alarm	N/A	1/1 channel In/Out
PIR Sensor Range	Up to 6m	
General		
Power Supply	DC12V,PoE(802.3af)	
Power Consumption	<4.5W	
Working Environment	-20°C~+60°C, Less than 95%RH	
Ingress Protection	N/A	
Vandal Resistance	N/A	
Dimensions(W×D×H)	66.6mm×99.5mm×131.2mm	
Weight	0.35Kg (0.4kg with bracket)	

IPC-K200A

Dimensions (mm)



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*Design and specifications are subject to change without notice.