

DH-IPC-KW10/12(W)

1Megapixel HD Cube Network Camera



Features

- 1/4" 1Megapixel CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@720P(1280×720)
- DWDR, Day/Night, 3DNR, Auto iris, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens
- PIR sensor range 6m (for KW12(W) only)

DH-IPC-KW10/12(W)

Technical Specifications

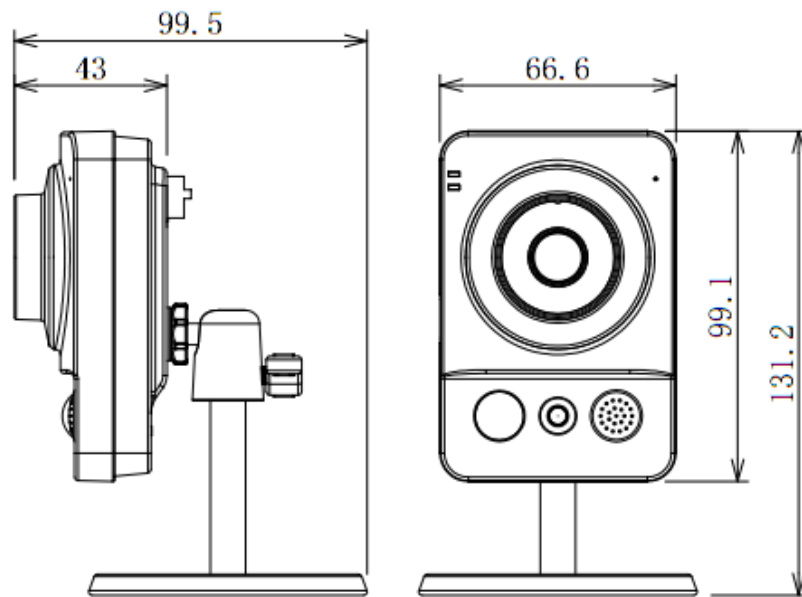
Model	DH-IPC-KW10(W)		DH-IPC-KW12(W)	
Camera				
Image Sensor	1/4" 1Megapixel CMOS			
Effective Pixels	1280(H)x720(V)			
Scanning System	Progressive			
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000			
Min. Illumination	0.1lux/F1.2 (color)			
S/N Ratio	More than 50dB			
Video Output	N/A			
Camera Features				
Max. LEDs Length	10m			
Day/Night	Auto(ICR) / 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	70°			
Lens Type	Fixed Lens			
Mount Type	Board-in Type			
Video				
Compression	H.264/MJPEG			
Resolution	720P(1280x720)/D1/CIF			
Frame Rate	Main Stream	720P(1~25/30fps)		
	Sub Stream	D1/CIF(1 ~ 25/30fps)		
Bit Rate	H.264: 56K ~ 8192Kbps			
Audio				
Compression	G.711a / G.711u / PCM			
Interface	Built-in Mic		Built-in Mic/ Speaker	
Network				
Ethernet	RJ-45 (10/100Base-T)			
Wi-Fi	Wi-Fi (for KW10/12W only)			
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			

DH-IPC-KW10/12(W)

Auxiliary Interface		
Memory Slot	N/A	64GB
RS485	N/A	
Alarm	N/A	
PIR Sensor Range	N/A	Up to 6m
General		
Power Supply	DC12V	
Power Consumption	<4W	
Working Environment	-30°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)	

DH-IPC-KW10/12(W)

Dimensions (mm)



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*Design and specifications are subject to change without notice.

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