

DH-IPC-HF5121E

1.3MP HD WDR Network Camera



Features

- 1/3" 1.3Megapixel progressive scan CMOS
- Support H.264&MJPEG dual codec
- 25/30fps@1.3Mp(1280×960)
- Smart Detection supported
- WDR(120dB), Day/Night(ICR), 3DNR,AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2/1 Alarm in/out, 1/1 audio in/out(Built-in Mic)
- Auto back focus(ABF)
- Micro SD memory, PoE

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Technical Specifications

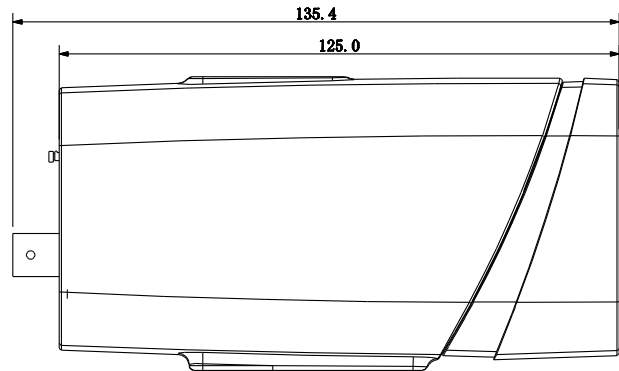
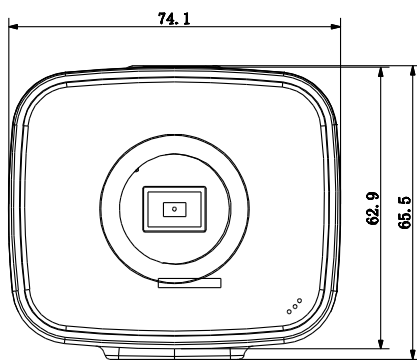
Model		DH-IPC-HF5121E	
Camera			
Image Sensor		1/3" 1.3Megapixel progressive scan CMOS	
Effective Pixels		1280(H)x960(V)	
Scanning System		Progressive	
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/100000s	
Min. Illumination		0. 01Lux/F1.2 (Color), 0.001Lux/F1.2(B/W)	
S/N Ratio		More than 50dB	
Video Output		1 channel BNC (1.0Vp-p, 75Ω)	
Camera Features			
Max. IR LEDs Length		N/A	
Day/Night		Auto(ICR)/Color/B/W	
Backlight Compensation		BLC / HLC / WDR(120dB)	
White Balance		Auto/Sunny/Night/Outdoor/Customized	
Gain Control		Auto/Manual	
Noise Reduction		3D	
Privacy Masking		Up to 4 areas	
Ultra Defog		Support	
Smart focus		ABF	
Lens			
Mount Type		C/CS	
Video			
Compression		H.264/H.264B/H.264H/ MJPEG	
Resolution		1.3M(1280×960)/720P(1280×720)/D1(704×576)/CIF(352×288)	
Frame Rate	Main Stream	1.3M(1 ~ 25/30fps)	
	Sub Stream	D1/CIF(1 ~ 25/30fps)	
	Third Stream	720P(1-14/7fps)	
Bit Rate		H.264: 32K ~ 10Mbps	
ROI		Up to 4 areas	
Audio			
Compression		G.711a / G.711u /AAC	
Interface		1/1 channel In/Out(Built-in Mic)	
Smart Function			
Smart detection		Tripwire	
		Intrusion	
		Abandoned/Missing	
		Scene Change	
		Audio detect	
		Face detect	
Network			
Ethernet		RJ-45 (10/100Base-T)	

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Wi-Fi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x
Compatibility	ONVIF, PSIA, CGI
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 128GB
RS485	1
Alarm	2/1 channel In/Out
General	
Power Supply	DC12V/AC24V, PoE (802.3af)
Power Consumption	Max 10W (ABF&ICR on)
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	N/A
Dimensions	74.1mm×65.5mm×135.4mm
Weight	0.3Kg

DH-IPC-HF5121E

Dimensions (mm)



Accessory (optional)

PFB121W	PFB110W
	

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*Design and specifications are subject to change without notice.

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