

DH-IPC-HFW5100E-VF

1.3Megapixel HD Network IR-Bullet Camera



Features

- 1/3" 1.3Megapixel progressive scan Aptina CMOS
- H.264&MJPEG dual-stream encoding
- 25/30fps@1.3M(1280×960)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8mm ~12mm varifocal lens
- Max. IR LEDs Length 30m
- IP66, PoE

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Technical Specifications

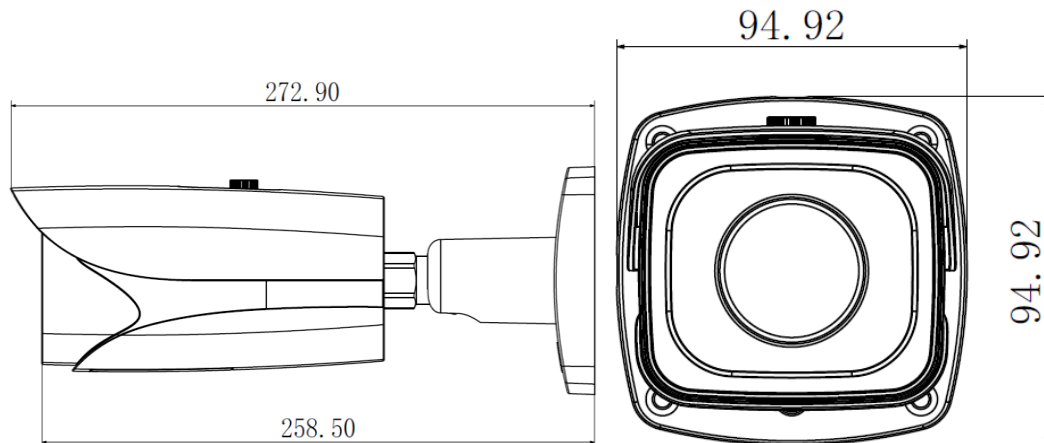
Model		DH-IPC-HFW5100E-VF
Camera		
Image Sensor		1/3" 1.3Megapixel progressive scan Aptina CMOS
Effective Pixels		1280(H) x 960(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/10000s
Min. Illumination		0.01Lux/F1.4(Color); 0Lux/F1.4(IR on)
S/N Ratio		More than 50dB
Video Output		1 port
Camera Features		
Max. IR LEDs Length		30m
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		2.8mm~12mm
Max Aperture		F1.4
Focus Control		Manual
Angle of View		H: 92°~30°
Lens Type		Manual/ Auto Iris(DC)
Mount Type		Board-in Type
Video		
Compression		H.264/MJPEG
Resolution		1.3M(1280×960)/720P(1280×720)/D1(704×576/704×480)/CIF(352×288/352×240)
Frame Rate	Main Stream	1.3M/720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264: 32K ~ 8192Kbps
Audio		
Compression		G.711a/ G.711u/ PCM
Interface		1/1 channel In/Out
Network		
Ethernet		RJ-45 (10/100Base-T)
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
ONVIF		ONVIF,PSIA,CGI
Max. User Access		20users

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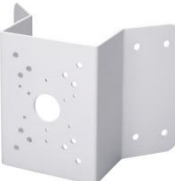
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
RS485	N/A
Alarm	2/1 channel In/Out
PIR Sensor Range	N/A
General	
Power Supply	DC12V(AC24V optional), PoE (802.3af)
Power Consumption	<7.5W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	N/A
Dimensions	272.9 mm × 94.8mm× 94.8mm
Weight	1.25kg

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Dimensions (mm)



Accessory (optional)

		
PFA121	PFA152	PFA151

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