

2MP Full HD Network IR Mini Dome Camera



Features

- 1/2.7" 2Megapixel progressive scan CMOS
- H.264&MJPEG dual-stream encoding
- Max 25/30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (2.8mm optional)
- Max. IR LEDs Length 30m
- IP67, IK10, PoE



Technical Specifications

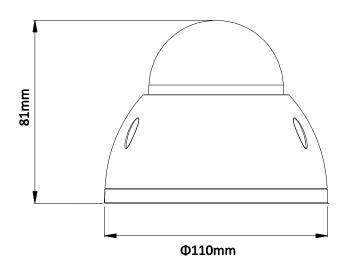
Model		DH-IPC-HDBW1220E
Camera		
Image Sensor		1/2.7" 2Megapixel progressive scan CMOS
Effective Pixels		1920(H) x1080(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1s~1/100000s
Min. Illumination		0. 1Lux/F2.0(Color), 0Lux/F2.0(IR on)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Fea	tures	
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		3.6mm(2.8mm optional)
Max Aperture		F2.0(F2.0)
Focus Control		Manual
Angle of View		H: 63°(93°)
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264/ H.264H/ H.264B/ MJPEG
Resolution		1080P(1920×1080)/720P(1280×720)/D1(704×576/704×480)
		/CIF(352×288/352×240)
Frame Rate	Main Stream	1080P(1 ~ 25/30fps)
	Sub Stream	D1(1 ~ 25/30fps)
Bit Rate		H.264: 4kbps~8192kbps
Corridor Mode		Support
Audio		
Compression		N/A
Interface		N/A
Network		
Ethernet		RJ-45 (10/100Base-T)
Wi-Fi		N/A
Protocol		IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS
Compatibility		ONVIF, CGI
Max. User Access		20 users
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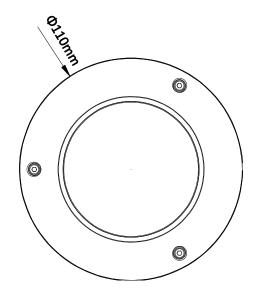


Smart Phone	iPhone, iPad, Android, Windows Phone		
Auxiliary Interface			
Memory Slot	N/A		
RS485	N/A		
Alarm	N/A		
PIR Sensor Range	N/A		
General			
Power Supply	DC12V, PoE (802.3af)		
Power Consumption	<4W(IR on)		
Working Environment	-30°C~+60°C, Less than 95% RH		
Ingress Protection	IP67		
Vandal Resistance	IK10		
Dimensions	Ф110mm×81mm		
Weight	0.47kg		



Dimensions (mm)





Accessories (optional)



Dahua Technology Co., Ltd.

1199BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email:overseas@dahuatech.com

www.dahuasecurity.com