

DH-IPC-HUM8101

1.3 Megapixel HD Ultra-smart Network Pinhole Camera



DH-IPC-HUM8101

Features

- 1/3" 1.3Megapixel progressive scan CMOS
- Max 25/30fps@1.3MP (1280×960)
- Day/Night(Electronic), 3DNR, AWB,AGC,BLC
- Smart detection:
 - Face detection
 - Tripwire detection
 - Intrusion detection
 - Scene change detection
- 3.6mm fixed lens
- Micro SD memory, PoE

DH-IPC-HUM8101

Technical Specifications

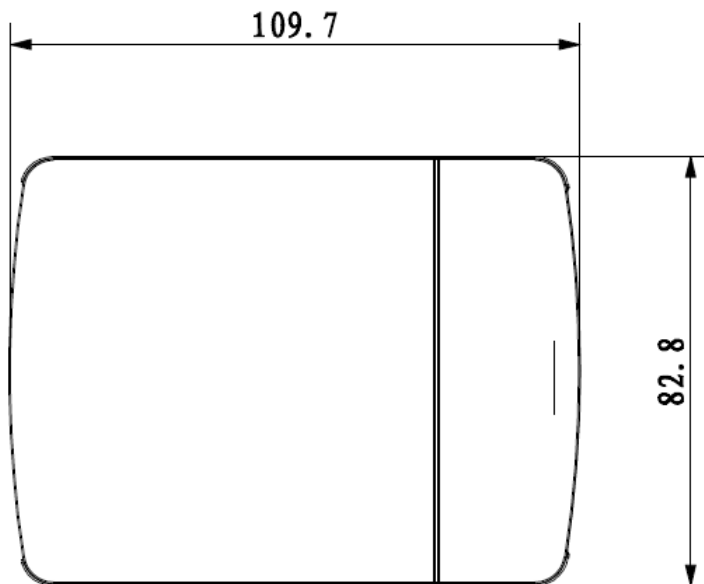
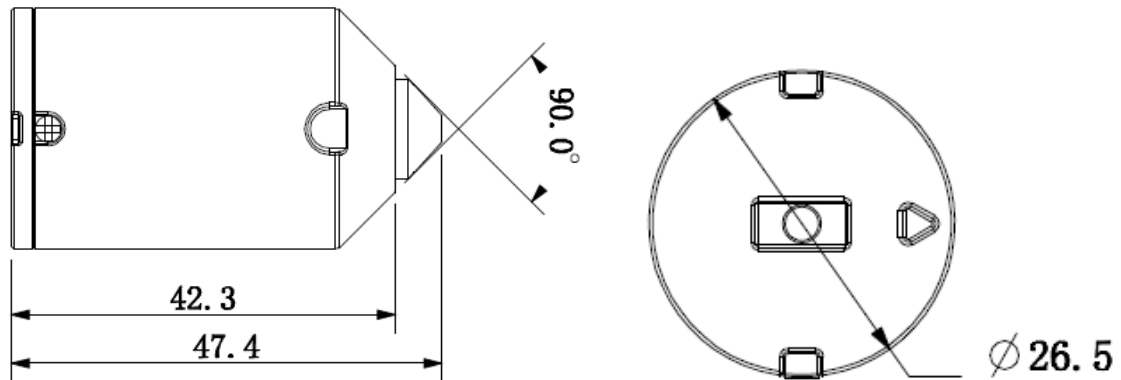
Model		DH-IPC-HUM8101P	DH-IPC-HUM8101N
Camera			
Image Sensor		1/3" 1.3Megapixel progressive scan CMOS	
Effective Pixels		1280(H)x960(V)	
Scanning System		Progressive	
Electronic Shutter Speed		Auto/Manual, 1/3~1/100000s	Auto/Manual, 1/4~1/100000s
Min. Illumination		0. 01Lux/F2.8 (Color), 0.001Lux/F2.8(B/W)	
S/N Ratio		More than 50dB	
Video Output		N/A	
Camera Features			
Max. IR LEDs Length		N/A	
Day/Night		Auto(Electronic)/Color/B/W	
Backlight Compensation		BLC / HLC/WDR(100dB)	
White Balance		Auto/Manual	
Gain Control		Auto/Manual	
Noise Reduction		3D	
Privacy Masking		Up to 4 areas	
Lens			
Focal Length		3.6mm	
Max Aperture		F2.8	
Focus Control		Manual	
Angle of View		77°	
Lens Type		Fixed lens	
Mount Type		Board-in Type	
Video			
Compression		H.264/MJPEG	
Resolution		1.3M(1280×960)/720P(1280×720)/D1(704×576)/CIF(352×288)	
Frame Rate	Main Stream	1.3M/720P(1 ~ 25/30fps)	
	Sub Stream	D1/CIF(1 ~ 25/30fps)	
	Third Stream	720P/ D1/CIF(1 ~ 25/30fps)	
Bit Rate		H.264: 48K ~ 8192Kbps	
Audio			
Compression		G.711a / G.711u/PCM	
Interface		1/1 channel In/Out	
Smart Function			
Smart detection	Tripwire		
	Intrusion		
	Scene change		
	Missing/Abandoned		
	Audio detect		
	Face detect		

DH-IPC-HUM8101

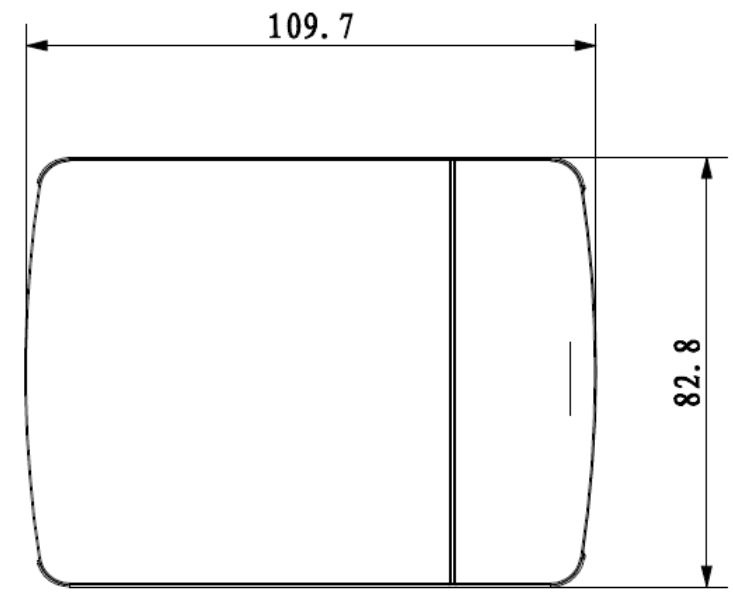
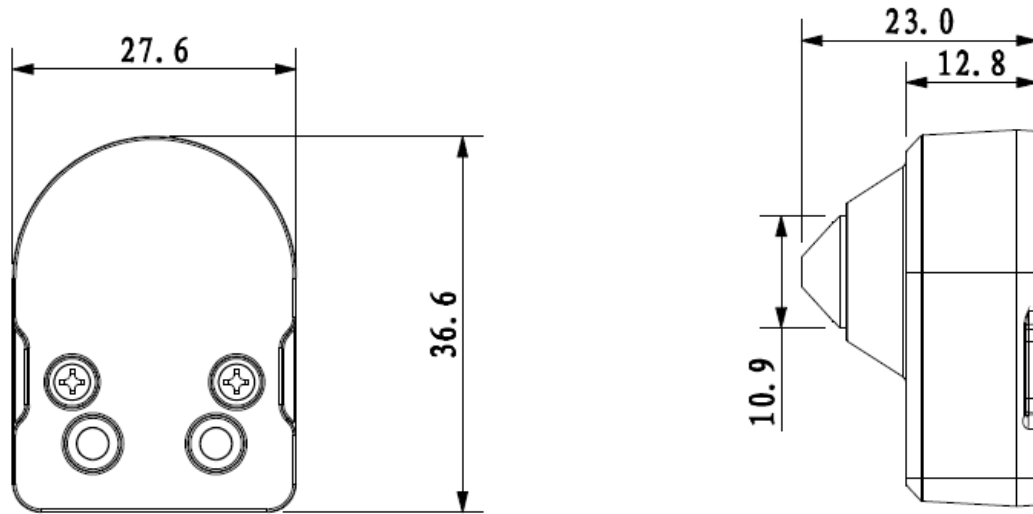
Network	
Ethernet	RJ-45 (10/100/1000Base-T)
Wi-Fi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
Compatibility	ONVIF, PSIA, CGI
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
RS485	N/A
Alarm	1/1 channel In/Out
General	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	Max 7W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	N/A
Dimensions	109.7mm×82.8mm×24.0mm
Weight	0.46Kg

DH-IPC-HUM8101

Dimensions (mm)



DH-IPC-HUM8101



Dahua Technology Co., Ltd.

1199 BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email: overseas@dahuatech.com

www.dahuatech.com

*Design and specifications are subject to change without notice.

© 2014 Dahua Technology Co., Ltd.