

## **DH-IPC-HUM8101**

### 1.3 Megapixel HD Ultra-smart Network Pinhole Camera



## DH-IPC-HUM8101

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### 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

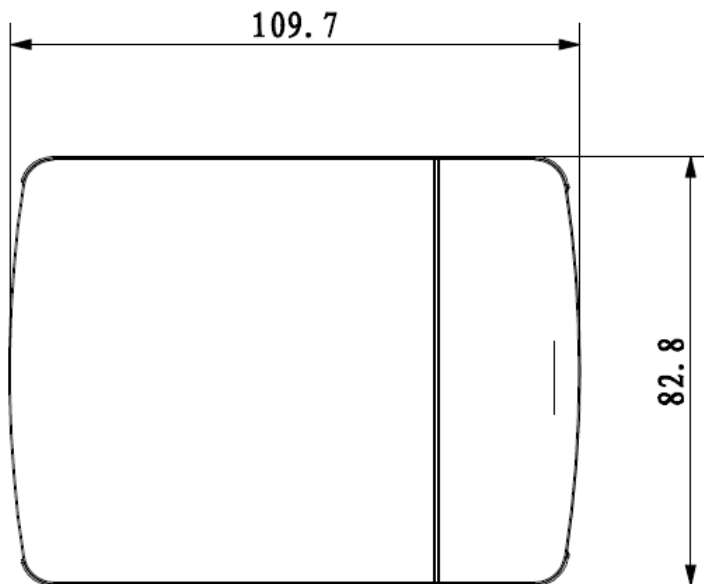
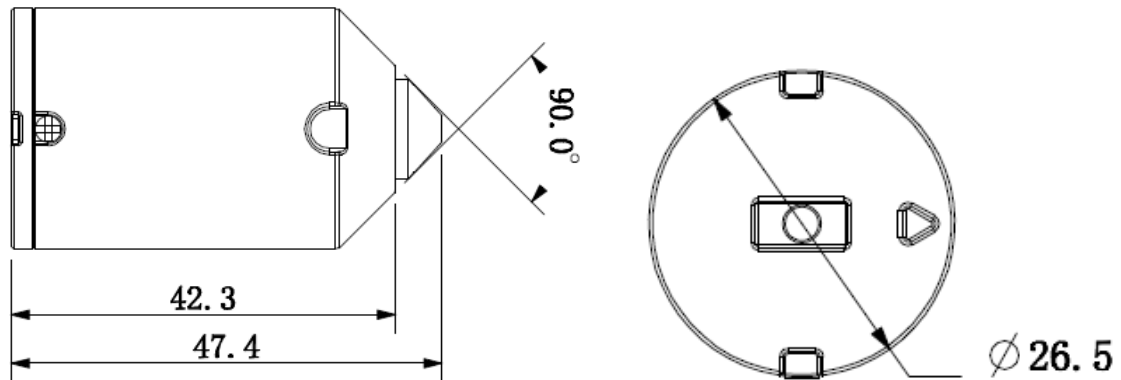
Model	DH-IPC-HUM8101P		DH-IPC-HUM8101N
<b>Camera</b>			
Image Sensor	1/3" 1.3Megapixel progressive scan CMOS		
Effective Pixels	1280(H)x960(V)		
Scanning System	Progressive		
Electronic Shutter Speed	Auto/Manual, 1/3~1/100000s	Auto/Manual, 1/4~1/100000s	
Min. Illumination	0. 01Lux/F2.8 (Color), 0.001Lux/F2.8(B/W)		
S/N Ratio	More than 50dB		
Video Output	N/A		
<b>Camera Features</b>			
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		
<b>Lens</b>			
Focal Length	3.6mm		
Max Aperture	F2.8		
Focus Control	Manual		
Angle of View	77°		
Lens Type	Fixed lens		
Mount Type	Board-in Type		
<b>Video</b>			
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		
<b>Audio</b>			
Compression	G.711a / G.711u/PCM		
Interface	1/1 channel In/Out		
<b>Smart Function</b>			
Smart detection	Tripwire		
	Intrusion		
	Scene change		
	Missing/Abandoned		
	Audio detect		
	Face detect		

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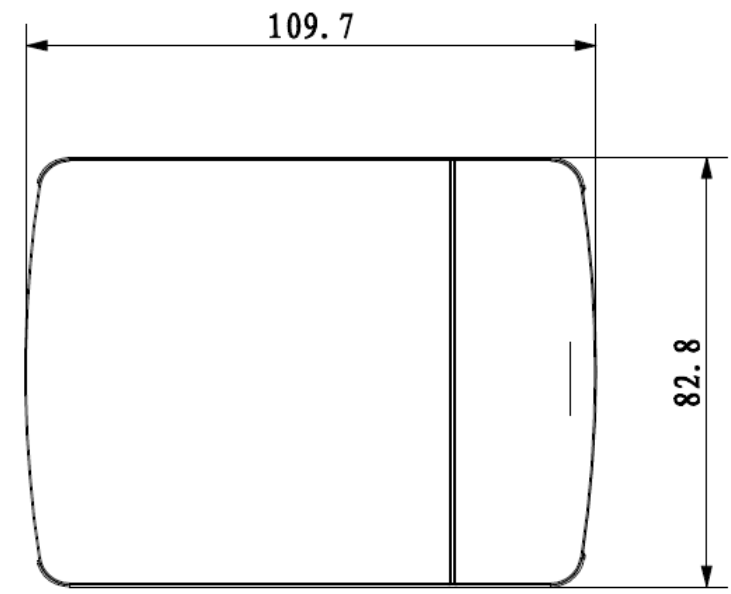
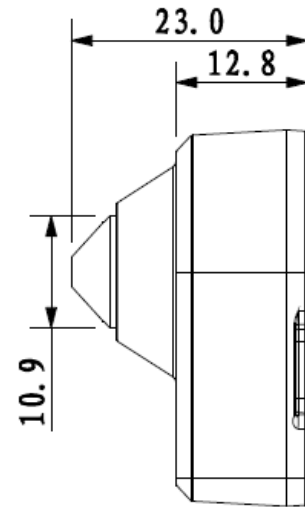
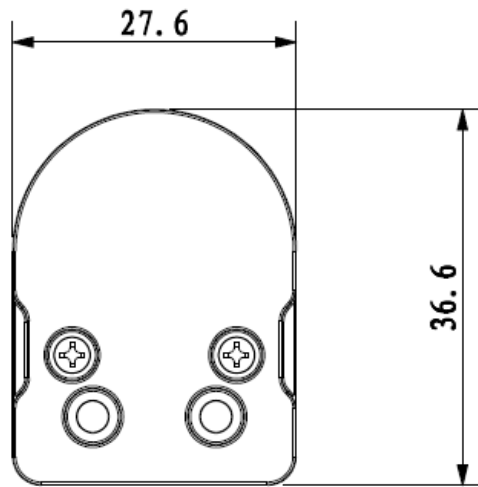
<b>Network</b>	
Ethernet	RJ-45 (10/100/1000Base-T)
Wi-Fi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
Compatibility	ONVIF, PSIA, CGI
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
<b>Auxiliary Interface</b>	
Memory Slot	Micro SD, Max 64GB
RS485	N/A
Alarm	1/1 channel In/Out
<b>General</b>	
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)



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\*Design and specifications are subject to change without notice.

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