

# IPC-HUM8431-L4

4MP Covert Pinhole Network Camera-Lens Unit



- · 1/2.7" 4Megapixel progressive scan CMOS
- · Day/Night(Electronic), WDR
- · 2.8mm Fixed Pinhole Lens
- · 8-meters cable
- · Require a Main Box to work together







### **System Overview**

Dahua covert camera used modular design, this product provides an independent miniature sensor unit (with 8-meters cable), while there is a main unit for customers to choose. It can be easily installed into any indoor environments, which makes this camera ideal for the ATMs(Automatic Teller Machines), banks, stores, hotels and offices.

Technical Specification					
Camera					
Image Sensor	1/2.7" 4Megapixel progressive scan CMOS				
Scanning System	Progressive				
Effective Pixels	1920(H)x1080(V)				
Minimum Illumination	0.007Lux/F2.4 (Color,1/3s,30IRE) 0.08Lux/F2.4 (Color,1/30s,30IRE) 0.004Lux/F2.4 (B/W,1/3s,30IRE) 0.04Lux/F2.4 (B/W,1/30s,30IRE)				
IR Distance	N/A				
IR On/Off Control	N/A				
IR LEDs	N/A				
Lens					
Lens Type	Fixed				
Mount Type	Board-in				
Focal Length	2.8mm				
Max. Aperture	F2.4				
Angle of View	H:83° ,V:45°				
Optical Zoom	N/A				
Focus Control	Fixed				
Close Focus Distance	0.5m				
DORI Distance	Detect	Observe	Recognize	Identify	
	61m(200ft)	24m(78ft)	12m(39ft)	6m(19ft)	

#### Pan/Tilt/Rotation

Construction

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Pan/Tilt/Rotation Range	N/A
Certifications	
Certifications	CE (EN 60950:2000) UL:UL60950-1 FCC: FCC Part 15 Subpart B
Environmental	

# Operating Conditions $-30^{\circ}$ C $\sim$ +60 $^{\circ}$ C (-22 $^{\circ}$ F $\sim$ +140 $^{\circ}$ F) / Less than 95% RH Strorage Conditions $-30^{\circ}$ C $\sim$ +60 $^{\circ}$ C (-22 $^{\circ}$ F $\sim$ +140 $^{\circ}$ F) / Less than 95% RH Ingress Protection N/A Vandal Resistance N/A

# Casing Metal Dimensions 30mm×31mm×29.3mm(1.18"×1.22"×1.15") Net Weight 0.40Kg (0.88lb) Gross Weight 0.47Kg (1.03lb)



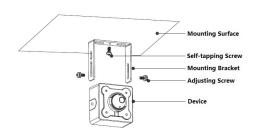


# Ultra Series | IPC-HUM8431-L4

Ordering Information				
Туре	Part Number	Description		
4MP Camera Lens Unit	IPC-HUM8431-L4	4MP Rectangular Pinhole Lens with 8 meters Cable		
Accessories (Required)	DH-IPC- HUM8431P-E1	4MP Covert Pinhole Network Camera Main Box, PAL		
	DH-IPC- HUM8431N-E1	4MP Covert Pinhole Network Camera Main Box, NTSC		
	IPC-HUM8431P-E1	4MP Covert Pinhole Network Camera Main Box, PAL		
	IPC-HUM8431N-E1	4MP Covert Pinhole Network Camera Main Box, NTSC		

Link: http://www.dahuasecurity.com/products\_category/4-megapixel-4281.html

### Installation



## Dimensions (mm/inch)

