

IPC-HUM8431-L3

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
- · Support IP67

Pan/Tilt/Rotation

· 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

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Camera				
Image Sensor	1/2.7" 4Megapixel progressive scan CMOS			
Scanning System	Progressive			
Effective Pixels	1920(H)x1080(V)			
Minimum Illumination	0.006Lux/F1.8 (Color,1/3s,30IRE) 0.04Lux/F1.8 (Color,1/30s,30IRE) 0.003Lux/F1.8 (B/W,1/3s,30IRE) 0.02Lux/F1.8 (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	F1.8			
Angle of View	H:109° ,V:60°			
Optical Zoom	N/A			
Focus Control	Fixed			
Close Focus Distance	0.7m			
DORI Distance	Detect	Observe	Recognize	Identify
	56m(183ft)	22m(72ft)	11m(36ft)	5m(16ft)

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° C $^{\sim}$ +60° C (-22° F $^{\sim}$ +140° F) / Less than 95% RH
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Ingress Protection	IP67
Vandal Resistance	N/A
Construction	
Casing	Metal
Dimensions	Ф30.5mm×57.6mm(Ф1.20″×2.27″)
Net Weight	0.40Kg (0.88lb)
Gross Weight	0.47Kg (1.03lb)



IDMS

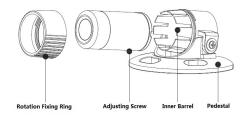
Ultra Series | IPC-HUM8431-L3

Ordering Information

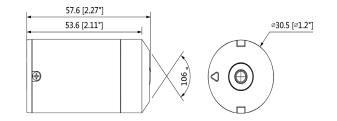
Туре	Part Number	Description		
4MP Camera Lens Unit	IPC-HUM8431-L3	4MP Cylindrical Pinhole Lens with 8 meters Cable		
Accessories (Required)	Lens Unit L3 Bracket (included)	Pinhole Wall/Ceiling Mounting Bracket		
	DH-IPC- HUM8431P-E1	4MP Covert Pinhole Network Camera Main Box, PAL		
	DH-IPC- HUM8431N-E1	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)





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