

# IPC-HUM8231-L1

# 2MP Covert Pinhole Network Camera-Sensor Unit



- · 1/2.8" 2Megapixel progressive scan STARVIS™ CMOS
- · Day/Night(Electronic), WDR
- · 2.8mm Fixed Pinhole Lens
- · 8-meters cable







#### **System Overview**

**Technical Specification** 

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.

recilinear specification				
Camera				
Image Sensor	1/2.8" 2Megapixel progressive scan CMOS			
Scanning System	Progressive			
Effective Pixels	1920(H)x1080(V)			
Minimum Illumination	0.02Lux/F2.4 (Color,1/3s,30IRE) 0.08Lux/F2.4 (Color,1/30s,30IRE) 0.01Lux/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:104° ,V:59°			
Optical Zoom	N/A			
Focus Control	Fixed			
Close Focus Distance	N/A			
DORI Distance	Detect	Observe	Recognize	Identify
	38m(126ft)	15m(50ft)	8m(25ft)	4m(12ft)

### Pan/Tilt/Rotation

Pan/Tilt/Rotation Range	N/A
Certifications	

Certifications	CE (EN 60950:2000) UL:UL60950-1 FCC: FCC Part 15 Subpart B
	FCC: FCC Part 15 Suppart B

#### Environmental

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

#### Construction

Casing	Metal
Dimensions	Φ30.5mm×48.65mm(Φ1.20"×1.91")
Net Weight	0.40Kg (0.88lb)
Gross Weight	0.47Kg (1.03lb)

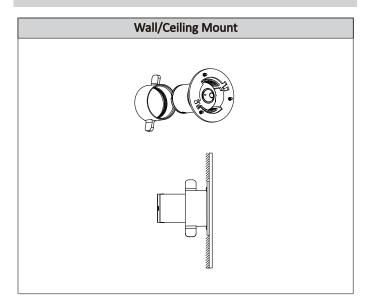


# Ultra Series | IPC-HUM8231-L1

Ordering Information			
Туре	Part Number	Description	
2MP Camera Sensor Unit	IPC-HUM8231-L1	2MP Cylindrical Sensor Unit, Pinhole Lens with 8 meters Cable	
Accessories	Sensor Unit L1 Bracket (included)	Pinhole Wall/Ceiling Mounting Bracket	
	DH-IPC- HUM8231P-E1	2MP Covert Pinhole Network Camera, Main Unit,PAL	
	DH-IPC- HUM8231N-E1	2MP Covert Pinhole Network Camera, Main Unit,NTSC	
	IPC-HUM8231P-E1	2MP Covert Pinhole Network Camera, Main Unit, PAL	
	IPC-HUM8231N-E1	2MP Covert Pinhole Network Camera, Main Unit, NTSC	

<u>Link: http://www.dahuasecurity.com/products\_category/2-megapixel-4271.html</u>

## Accessories



## Dimensions (mm/inch)

