

IPC-HUM8231-L4

2MP Covert Pinhole Network Camera-Lens Unit



- · 1/2.8" 2Megapixel progressive scan STARVIS™ 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 | 1/2.8" 2Meg | gapixel progre | essive scan CM | 1OS |
| Scanning System | Progressive | | | |
| Effective Pixels | 1920(H)x10 | 30(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:103° ,V:59° | | | |
| Optical Zoom | N/A | | | |
| Focus Control | Fixed | | | |
| Close Focus Distance | 0.5m | | | |
| DORI Distance | Detect | Observe | Recognize | Identify |
| | 42m(137ft) | 16m(52ft) | 8m(26ft) | 4m(13ft) |

Pan/Tilt/Rotation

| Pan/Tilt/Rotation Range | N/A |
|-------------------------|--|
| Certifications | |
| Certifications | CE (EN 60950:2000) UL:UL60950-1 ECC: ECC Part 15 Subpart R |

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



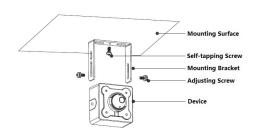


Ultra Series | IPC-HUM8231-L4

| Ordering Information | | | | |
|---------------------------|------------------------|---|--|--|
| Туре | Part Number | Description | | |
| 2MP Camera Lens Unit | IPC-HUM8231-L4 | 2MP Rectangular Pinhole Lens with 8 meters Cable | | |
| Accessories (Required) | DH-IPC- HUM8231P-E1 | 2MP Covert Pinhole Network Camera Main Box, PAL | | |
| | DH-IPC- HUM8231N-E1 | 2MP Covert Pinhole Network Camera Main Box, NTSC | | |
| | IPC-HUM8231P-E1 | 2MP Covert Pinhole Network Camera Main Box, PAL | | |
| | IPC-HUM8231N-E1 | 2MP Covert Pinhole Network Camera Main Box, NTSC | | |
| | DH-IPC- HUM8231P-E2 | 2x2MP Covert Pinhole Network Camera Main Box, PAL | | |
| | DH-IPC- HUM8231N-E2 | 2x2MP Covert Pinhole Network Camera Main Box, NTSC | | |
| | IPC-HUM8231P-E2 | 2x2MP Covert Pinhole Network Camera Main Box, PAL | | |
| | IPC-HUM8231N-E2 | 2x2MP Covert Pinhole Network Camera Main Box, NTSC | | |

 $\underline{\text{Link: http://www.dahuasecurity.com/products_category/2-megapixel-4271.html}}$

Installation



Dimensions (mm/inch)

