

DH-SD22204I-GC

DAHUA DH-SD22204I-GC 4X 2MP HDCVI PTZ KAMERA



|           |                |
|-----------|----------------|
| Model     | DH-SD22204I-GC |
| Brend     | Dahua          |
| Qoruma    | IP66           |
| Material  | Metal          |
| İş mühiti | Indoor         |
| Növ       | Analoq         |
| Meqapixel | 2 MP           |
| Obyektiv  | PTZ            |

Specification

Camera

|                          |                                          |
|--------------------------|------------------------------------------|
| Image Sensor             | 1/2.7" CMOS                              |
| Effective Pixels         | 1920(H) x 1080(V), 2 Megapixels          |
| Scanning System          | Progressive                              |
| Electronic Shutter Speed | PAL: 1/3s~1/30,000s NTSC: 1/4s~1/30,000s |
| Minimum Illumination     | Color: 0.05Lux@F1.6; B/W: 0.005Lux@F1.6  |
| S/N Ratio                | More than 55dB                           |
| IR Distance              | N/A                                      |
| IR On/OffControl         | N/A                                      |
| IR LEDs                  | N/A                                      |

Lens

|                      |                 |
|----------------------|-----------------|
| Focal Length         | 2.7mm~11mm      |
| Max. Aperture        | F1.6            |
| Angle of View        | H: 112.5° ~ 30° |
| Optical Zoom         | 4x              |
| Focus Control        | Auto/Manual     |
| Close Focus Distance | 100mm~ 1000mm   |

DORI Distance

|                                                                                                                                                                                                                                                                                                                               |            |           |           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|-----------|
| *Note: The DORI distance is a "general proximity" of distance which makes it easy to pinpoint the right camera for your needs. The DORI distance is calculated based on sensor specification and lab test result according to EN 62676-4 which defines the criteria for Detect, Observe, Recognize and Identify respectively. |            |           |           |
| Detect                                                                                                                                                                                                                                                                                                                        | Observe    | Recognize | Identify  |
| 120m(394ft)                                                                                                                                                                                                                                                                                                                   | 48m(157ft) | 24m(79ft) | 12m(39ft) |

PTZ

|                      |                                                                     |
|----------------------|---------------------------------------------------------------------|
| Pan/Tilt Range       | Pan: 0° ~ 355°;Tilt: 0° ~ 90°                                       |
| Manual Control Speed | Pan: 0.1° ~100° /s; Tilt: 0.1°~60° /s                               |
| Preset Speed         | Pan: 100° /s; Tilt:60° /s                                           |
| Presets              | 300                                                                 |
| PTZ Mode             | 8 Tour                                                              |
| Speed Setup          | Human-oriented focalLength/ speed adaptation                        |
| Power up Action      | Auto restore to previous PTZ and lensstatus after power failure     |
| Idle Motion          | Activate Preset/Tour if there is no command in the specified period |
| Protocol             | DH-SD, Pelco-P/D (Auto recognition)                                 |

Video

|                        |                                |
|------------------------|--------------------------------|
| Day/Night              | Auto(ICR) /Color / B/W         |
| OSD Menu               | Support                        |
| Backlight Compensation | BLC /HLC / WDR(120dB)          |
| White Balance          | Auto,ATW,Indoor,Outdoor,Manual |
| Gain Control           | Auto /Manual                   |
| Noise Reduction        | Ultra DNR (2D/3D)              |
| Digital Zoom           | 16x                            |
| Flip                   | 180°                           |
| Privacy Masking        | N/A                            |

Certifications

|                |                                                                                                                  |
|----------------|------------------------------------------------------------------------------------------------------------------|
| Certifications | CE: EN55032/EN55024/EN50130-4<br>FCC: Part15 subpartB,ANSI C63.4- 2014<br>UL: UL60950-1+CAN/CSA C22.2.No.60950-1 |
|----------------|------------------------------------------------------------------------------------------------------------------|

Interface

|                 |     |
|-----------------|-----|
| Video Interface | 1   |
| Audio Interface | N/A |
| RS485           | 1   |
| Alarm I/O       | N/A |

Electrical

|                   |             |
|-------------------|-------------|
| Power Supply      | DC 12V/1.5A |
| Power Consumption | 10W         |

Environmental

|                      |                                                |
|----------------------|------------------------------------------------|
| Operating Conditions | -30°C ~ 60°C (-22°F~ +140°F) / Less than95% RH |
| Ingress Protection   | IP66                                           |
| Vandal Resistance    | IK10                                           |

Construction

|            |                     |
|------------|---------------------|
| Casing     | Metal               |
| Dimensions | Φ122 (mm) x 89 (mm) |

|              |                |
|--------------|----------------|
| Net Weight   | 0.6kg(1.32lb)  |
| Gross Weight | 0.65kg(1.43lb) |

|              |                                                                                                 |
|--------------|-------------------------------------------------------------------------------------------------|
| Resolution   | 1080P(1920×1080)/720P(1280×720)                                                                 |
| Frame Rate   | 25/30fps@1080P, 25/30/50/60fps@720P                                                             |
| Video Output | 1-channel BNC high definition video output/<br>CVBSstandard definition videooutput (switchable) |