

# DH-SD22204I-GC

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



## Specifications

Model	DH-SD22204I-GC
Brand	Dahua
Qoruma	IP66
Material	Metal
?? mühiti	Indoor
Növ	Analoq
Meqapixel	2 MP
Obyektiv	PTZ

KEY FEATURES

Camera

Image Sensor	1/2.7" CMOS
Effective Pixels	1920(H) x 1080(V), 2 Megapixels
Scanning System	Progressive
	PAL: 1/3s~1/30,000s NTSC: 1/4s~1/30,000s
Electronic Shutter Speed	
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
	Auto restore to previous PTZ and lensstatus after
Power up Action	power failure
	Activate Preset/Tour if there is no command in the specified period
Idle Motion	

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<b>Protocol</b>	<b>DH-SD, Pelco-P/D (Auto recognition)</b>
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#### Video

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

#### Certifications

**CE: EN55032/EN55024/EN50130-4**

**Certifications** **FCC: Part15 subpartB,ANSI C63.4- 2014**

**UL: UL60950-1+CAN/CSA C22.2, No.60950-1**

#### Interface

<b>Video Interface</b>	<b>1</b>
<b>Audio Interface</b>	<b>N/A</b>
<b>RS485</b>	<b>1</b>
<b>Alarm I/O</b>	<b>N/A</b>

#### Electrical

<b>Power Supply</b>	<b>DC 12V/1.5A</b>
<b>Power Consumption</b>	<b>10W</b>

#### Environmental

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

#### Construction

<b>Casing</b>	<b>Metal</b>
<b>Dimensions</b>	<b>Φ122 (mm) x 89 (mm)</b>
<b>Net Weight</b>	<b>0.6kg(1.32lb)</b>
<b>Gross Weight</b>	<b>0.65kg(1.43lb)</b>