

DH-SD22204I-GC

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



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

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 FCC: Part15 subpartB,ANSI C63.4- 2014 UL: UL60950-1+CAN/CSA C22.2.No.60950-1
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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/ CVBSstandard definition videooutput (switchable)