



## Dahua Technology DH-SD22204DB-GC cámara de vigilancia Domo Cámara de seguridad CCTV Interior y exterior 1920 x 1080 Píxeles Techo

**Marca :** Dahua Technology

**Código del producto:** DH-SD22204DB-GC

**Nombre del producto :** DH-SD22204DB-GC

Cámara PTZ HDCVI Starlight de 2MP y 4x

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Con su potente zoom óptico y capacidades precisas de giro e inclinación, la serie de cámaras HDCVI PTZ proporciona una solución todo en uno para monitoreo a gran escala. Aprovecha la última tecnología de luz estelar, lo que le permite producir imágenes muy detalladas incluso en condiciones de poca luz. Estas cámaras ofrecen un control fluido y una protección de alto nivel que les permite cumplir con los requisitos de videovigilancia en escenas pequeñas y medianas.

| Performance                        |                                                                                                                    | Video                             |                                                                                        |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------|
| Type *                             | CCTV security camera                                                                                               | Total megapixels *                | 2 MP                                                                                   |
| Placement supported *              | Indoor & outdoor                                                                                                   | Video compression formats         | H.264, H.264+, H.264B, H.264H, H.265, H.265+, M-JPEG                                   |
| Connectivity technology *          | Wired                                                                                                              | Supported graphics resolutions    | 352 x 240, 352 x 288, 704 x 480, 704 x 576, 1280 x 720 (HD 720), 1920 x 1080 (HD 1080) |
| PTZ control                        | ✓                                                                                                                  |                                   |                                                                                        |
| PTZ modes                          | 8 Tour, Preset sequence                                                                                            |                                   |                                                                                        |
| PTZ protocols                      | Pelco-P/D                                                                                                          | Supported video modes             | 720p, 1080p                                                                            |
| Preset points                      | ✓                                                                                                                  | Frame rate                        | 30 fps                                                                                 |
| Wide Dynamic Range (WDR)           | ✓                                                                                                                  | Video streaming                   | ✓                                                                                      |
| Day/night mode                     | ✓                                                                                                                  | Noise reduction                   | ✓                                                                                      |
| Certification                      | CE: EN55032/EN55024/EN50130-4<br>FCC: Parte 15 subparte B, ANSI C63.4-2014 UL: UL60950-1+CAN/CSA C22.2, No.60950-1 | Noise reduction technology        | 2D noise reduction, 3D noise reduction                                                 |
|                                    |                                                                                                                    | Gain control type                 | Auto/Manual                                                                            |
|                                    |                                                                                                                    | Bit rate control                  | Constant Bit Rate (CBR)/Variable Bit Rate (VBR)                                        |
| Design                             |                                                                                                                    | Bit rate                          | 448K - 8192Kbps, 5120K - 10240Kbps                                                     |
| Form factor *                      | Dome                                                                                                               | Back Light Compensation (BLC)     | ✓                                                                                      |
| Mounting type *                    | Ceiling                                                                                                            | Highlight Compensation (HLC)      | ✓                                                                                      |
| Product colour *                   | White                                                                                                              | Digital Wide Dynamic Range (DWDR) | ✓                                                                                      |
| International Protection (IP) code | IP66                                                                                                               | Region of Interest (ROI) encoding | ✓                                                                                      |
| IK code                            | IK10                                                                                                               | Audio                             |                                                                                        |
| Camera                             |                                                                                                                    | Signal-to-Noise Ratio (SNR)       | 50 dB                                                                                  |
| Camera pan control                 | ✓                                                                                                                  | Network                           |                                                                                        |
| Camera tilt control                | ✓                                                                                                                  | Ethernet LAN *                    | ✗                                                                                      |
| Minimum illumination               | 0.0005 lx                                                                                                          | Wi-Fi *                           | ✗                                                                                      |
| Lens viewing angle, horizontal     | 99.1°                                                                                                              | Bluetooth *                       | ✗                                                                                      |
| Lens viewing angle, vertical       | 53.4°                                                                                                              | Storage                           |                                                                                        |
| Lens viewing angle, diagonal       | 117.7°                                                                                                             | Built-in HDD *                    | ✗                                                                                      |
| Tilt angle range                   | 0 - 90°                                                                                                            | Internal memory                   | 256 MB                                                                                 |
| Tilt speed                         | 60 °/sec                                                                                                           | ROM capacity                      | 128 MB                                                                                 |
| Pan range                          | 0 - 355°                                                                                                           | Ports & interfaces                |                                                                                        |
| Pan speed                          | 100 °/sec                                                                                                          | RS-485 ports                      | 1                                                                                      |
| Pan preset speed                   | 100 °/sec                                                                                                          | BNC output ports                  | 1                                                                                      |
| White balance                      | ATW, Auto, Indoor, Manual, Outdoor                                                                                 | DC-in jack                        | ✓                                                                                      |
| Camera shutter type                | Electronic                                                                                                         |                                   |                                                                                        |
| Camera shutter speed               | 1/1 - 1/30000 s                                                                                                    |                                   |                                                                                        |
| Image sensor                       |                                                                                                                    |                                   |                                                                                        |
| Optical sensor size                | 25.4 / 2.8 mm (1 / 2.8")                                                                                           |                                   |                                                                                        |

| Image sensor                       |                    | Security                          |             |
|------------------------------------|--------------------|-----------------------------------|-------------|
| Progressive scan                   | ✓                  | Video motion detection            | ✓           |
| Sensor type *                      | CMOS               | Power                             |             |
| Number of effective pixels (H x V) | 1920 x 1080 pixels | Power source type *               | DC          |
| Lens system                        |                    | Power consumption (typical)       | 7 W         |
| Zoom capability                    | ✓                  | Power consumption (max)           | 9 W         |
| Optical zoom                       | 4x                 | DC output voltage                 | 12          |
| Digital zoom                       | 16x                | DC output current                 | 1 A         |
| Detect distance                    | 151.7 m            | Operational conditions            |             |
| Observe distance                   | 59.9 m             | Operating temperature (T-T)       | -30 - 60 °C |
| Recognize distance                 | 30.3 m             | Storage temperature (T-T)         | -30 - 60 °C |
| Focal length range                 | 2.7 - 11 mm        | Operating relative humidity (H-H) | 0 - 95%     |
| Focus                              | Motorized/Manual   | Storage relative humidity (H-H)   | 0 - 95%     |
| Identify distance                  | 15.2 m             | Weight & dimensions               |             |
| Night vision                       |                    | Height                            | 88.9 mm     |
| Night vision *                     | ✓                  | Diameter                          | 12.2 cm     |
| LED type                           | IR                 | Weight                            | 600 g       |
| Video                              |                    | Packaging data                    |             |
| Maximum resolution *               | 1920 x 1080 pixels | Package weight                    | 650 g       |
|                                    |                    | Package type                      | Box         |
|                                    |                    | Packaging content                 |             |
|                                    |                    | Number of cameras *               | 1           |

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