



## Dahua Technology WizSense IPC-HFW2549TL-S-PV Bala (forma) Cámara de seguridad IP Interior y exterior 2960 x 1668 Píxeles Techo/escritorio

**Marca :** Dahua Technology

**Familia de productos:**  
WizSense

**Código del producto:** DH-IPC-  
HFW2549TL-S-PV

**Nombre del producto :** IPC-  
HFW2549TL-S-PV

Dahua Technology WizSense IPC-HFW2549TL-S-PV. Tipo: Cámara de seguridad IP, Colocación compatible: Interior y exterior, Tecnología de conectividad: Alámbrico. Tipo de montaje: Techo/escritorio, Color del producto: Negro, Blanco, Factor de forma: Bala (forma). Ángulo de rotación: 360°, Ángulo de visión del objetivo, horizontal: 111°, Ángulo de visión del objetivo, vertical: 58.5°. Tipo de sensor: CMOS, Tamaño del sensor óptico: 25.4 / 2.7 mm (1 / 2.7"). Alcance normal de enfoque: 1.4 m, Distancia de detección (angular): 63.8 m, Distancia de detección (tele): 77.8 m

| Performance                        |                                    | Video                             |  |
|------------------------------------|------------------------------------|-----------------------------------|--|
| Type *                             | IP security camera                 | Noise reduction                   | ✓  |
| Placement supported *              | Indoor & outdoor                   | Noise reduction technology        | 3D noise reduction                                 |
| Connectivity technology *          | Wired                              | Gain control type                 | Auto/Manual  |
| Day/night mode                     | ✓                                  | Image quality adjustment          | Mirror   |
| Built-in light                     | ✓                                  | Privacy masking                   | ✓  |
| Dynamic range                      | 120 dB                             | Bit rate control                  | Constant Bit Rate (CBR)/Variable Bit Rate (VBR)    |
| Design                             |                                    | Bit rate                          | H.264: 32 kbps-8192 kbps; H.265: 12 kbps-8192 kbps |
| Form factor *                      | Bullet                             | Back Light Compensation (BLC)     | ✓  |
| Mounting type *                    | Ceiling/Desktop                    | Highlight Compensation (HLC)      | ✓  |
| Product colour *                   | Black, White                       | Region of Interest (ROI) encoding | ✓  |
| International Protection (IP) code | IP67                               | Smart IR                          | ✓  |
| Camera                             |                                    | Audio                             |  |
| Minimum illumination               | 0 lx                               | Built-in speaker(s)               | ✓  |
| Angle of rotation                  | 360°                               | Built-in microphone               | ✓  |
| Lens viewing angle, horizontal     | 111°                               | Network                           |  |
| Lens viewing angle, vertical       | 58.5°                              | Ethernet LAN *                    | ✓  |
| Lens viewing angle, diagonal       | 132°                               | Ethernet interface type           | Fast Ethernet                                      |
| Tilt angle range                   | 0 - 90°                            | Wi-Fi *                           | ✗  |
| Pan range                          | 0 - 360°                           | Bluetooth *                       | ✗  |
| White balance                      | Auto, Manual, Street lamp, Natural | Number of users                   | 20 user(s)   |
| Camera shutter type                | Electronic                         | Live view                         | ✓  |
| Camera shutter speed               | 1/3 - 1/100000 s                   | Storage                           |  |
| Adjustment shutter speed           | Auto/Manual                        | Built-in HDD *                    | ✗  |
| Image sensor                       |                                    | Ports & interfaces                |  |
| Number of sensors                  | 1                                  | Ethernet LAN (RJ-45) ports        | 1  |
| Optical sensor size                | 25.4 / 2.7 mm (1 / 2.7")           | Security                          |  |
| Progressive scan                   | ✓                                  | Video motion detection            | ✓  |
| Sensor type *                      | CMOS                               | Mirror                            | ✓  |
| Lens system                        |                                    | Management features               |  |
| Fixed focus                        | ✓                                  | Web browser                       | ✓  |
| Maximum aperture number            | 1                                  | Power                             |  |
| Normal focusing range              | 1.4 m                              | Power source type *               | DC, PoE  |
| Detect distance (wide)             | 63.8 m                             | Power consumption (typical)       | 2.1 W  |
| Detect distance (tele)             | 77.8 m                             | Power consumption (max)           | 11.6 W   |
| Observe distance (wide)            | 25.5 m                             |                                   |  |
| Observe distance (tele)            | 31.1 m                             |                                   |  |
| Recognize distance (wide)          | 12.8 m                             |                                   |  |
| Recognize distance (tele)          | 15.6 m                             |                                   |  |

| Lens system               |  | Power   |             |
|---------------------------|--|---|-------------|
| Identify distance (wide)  | 6.4 m  | Power consumption (Power over Ethernet (PoE)) | 2.8 W       |
| Identify distance (tele)  | 7.8 m  | DC output voltage                             | 12          |
| Night vision              |  | Operational conditions                        |             |
| Night vision *            | ✓  | Operating temperature (T-T)                   | -40 - 60 °C |
| Night vision distance     | 30 m   | Storage temperature (T-T)                     | -40 - 60 °C |
| LED type                  | IR/White   | Operating relative humidity (H-H)             | 0 - 95%     |
| Video                     |  | Weight & dimensions                           |             |
| Maximum resolution *      | 2960 x 1668 pixels                                   | Width   | 197.9 mm    |
| Total megapixels *        | 5 MP   | Depth   | 80.2 mm     |
| Video compression formats | H.264, H.264+, H.264B, H.264H, H.265, H.265+, M-JPEG | Height  | 76.2 mm     |
| Frame rate                | 30 fps   | Weight  | 540 g       |
| Video streaming           | ✓  | Packaging data                                |             |
|                           |  | Package weight                                | 680 g       |
|                           |  | Packaging content                             |             |
|                           |  | Number of cameras *                           | 1           |

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