

DH-SD49225-HC-LA1

DAHUA DH-SD49225-HC-LA1 2Mp 25x Starlight HDCVI PTZ KAMERA

| | |
|-----------------------|-------------------|
| Model | DH-SD49225-HC-LA1 |
| Brend | Dahua |
| Növ | Analoq |
| Meqapixel | 2 MP |
| Obyektiv | PTZ |
| Fokus | 2.7 - 13.5 |
| İşıqlandırma | İR |
| İşıqlandırma məsafəsi | 100m |
| Qoruma | IP66 |
| Material | Metal |



Specification

| | | | | |
|----------------------------|---|----------------------|----------------------|---------------------|
| Camera | | | | |
| Image Sensor | 1/2.8" STARVIS™ CMOS | | | |
| Pixel | 2MP | | | |
| Max. Resolution | 1920 (H) x 1080 (V) | | | |
| ROM | 16 MB | | | |
| RAM | 256 MB | | | |
| Electronic Shutter Speed | 1/3 s–1/100000 s | | | |
| Scanning System | Progressive | | | |
| Min. Illumination | Color: 0.005 Lux@F1.6 B/W: 0.0005 Lux@F1.6 0 Lux@F1.6 (IR on) | | | |
| Illumination Distance | 100 m (328.08 ft) | | | |
| Illuminator On/Off Control | Auto/Manual | | | |
| Illuminator Number | 6 | | | |
| Lens | | | | |
| Focal Length | 4.8 mm–120 mm | | | |
| Max. Aperture | F1.6–F3.5 | | | |
| Field of View | H: 58.5°–2.8°; V: 33.2°–1.5°; D: 67.5°–3.2° | | | |
| Optical Zoom | 25x | | | |
| Focus Control | Auto/Semi-Auto/Manual | | | |
| Close Focus Distance | 0.1 m–1.5 m (0.33 ft–4.92 ft) | | | |
| Iris Control | Auto/Manual | | | |
| DORI Distance | Detect | Observe | Recognize | Identify |
| | 1655.2 m (5430.45 ft) | 656.8 m (2154.86 ft) | 331.0 m (1085.96 ft) | 165.5 m (542.98 ft) |
| PTZ | | | | |

| | |
|-------------------------|---|
| Pan/Tilt Range | Pan: 0°–360°Tilt: -15°–+90°; auto flip 180° |
| Manual Control Speed | Pan: 0.1°–200°/s; Tilt: 0.1°–120°/s |
| Preset Speed | Pan: 240°/s; Tilt: 200°/s |
| Presets | 300 |
| Tour | 8 (up to 32 presets per tour) |
| Pattern | 5 |
| Scan | 5 |
| Speed Adjustment | Support |
| Power-off Memory | Support |
| Idle Motion | Preset/Tour/Pattern/Scanning |
| Protocol | DH-SD Pelco-P/D (auto recognition) |
| Video | |
| Resolution | 1080P (1920 × 1080); 720P (1280 × 720); D1 (704 × 576/704 × 480) |
| Frame Rate | 1080P (25/30 fps), 720P (25/30/50/60 fps) |
| Day/Night | Support |
| BLC | Support |
| WDR | 120 dB |
| HLC | Support |
| White Balance | Auto/Indoor/Outdoor/Tracking/Manual/Sodium lamp/Natural light/Street lamp |
| Gain Control | Auto/Manual |
| Noise Reduction | 2D/3D |
| Defog | Electronic |
| Digital Zoom | 16x |
| Flip | 0°/180° |
| Privacy Masking | Up to 24 areas |
| CVI Product Output Mode | CVI; TVI; AHD; CVBS |
| Audio | |
| Compression | G.711a; G.711Mu |
| Certification | |
| Certifications | CE: EN55032/EN55024/EN50130-4 FCC: Part15 subpartB, ANSI C63.4-2014 UL: UL60950-1+CAN/CSA C22.2, No.60950-1 |
| Port | |
| Audio Input | 1 (LINE IN; bare wire) |
| Alarm Input | 2 |
| Alarm Output | 1 |
| Power | |
| Power Supply | DC 12V/3A ± 10% |
| Power Consumption | 9.6 W 23.2 W (IR light on, PTZ) |
| Environment | |
| Operating Temperature | -40°C to +70°C (-40°F to +158°F) |
| Operating Humidity | ≤ 95%RH |
| Protection | IP66; TVS 6000V lightning protection; surge protection |
| Structure | |
| Dimensions | 295.4 mm × Φ160.0 mm (11.63" × Φ6.30") |
| Net Weight | 3 kg (6.61 lb) |
| Gross Weight | 4.2 kg (9.26 lb) |