

HAC-B1A21P

Dahua HAC-B1A21P 2MP HD-CVI video kamera; Piksel 1920×1080; IR işıqlandırma - 20 m; F-2,8 mm; Bucaq-100°.

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| Model | HAC-B1A21P |
| Brend | Dahua |
| Növ | Analoq |
| Meqapixel | 2 MP |
| İşıqlandırma məsafəsi | 20 m |
| Obyektiv | Sabit |
| Fokus | 2.8 |
| İşıqlandırma | İR |
| Qoruma | IP67 |
| Material | Plastik |



Specification

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|----------------------------|---|
| Camera | |
| Image Sensor | 2 MP CMOS |
| Max. Resolution | 1920 (H) × 1080 (V) |
| Scanning System | Progressive |
| Electronic Shutter Speed | PAL: 1/25 s–1/100000 s NTSC: 1/30 s–1/100000 s |
| Min. Illumination | 0.02 lux@F2.0 (Color, 30 IRE) 0.002 lux@F2.0 (B/W, 30 IRE) 0 lux (Illuminator on) |
| S/N Ratio | >65 dB |
| Illumination Distance | 20 m (65.62 ft) |
| Illuminator On/Off Control | Auto |
| Illuminator Number | 2 (IR light) |
| Angle Adjustment | Pan: 0°–360° Tilt: 0°–90° Rotation: 0°–360° |
| Lens | |
| Lens Type | Fixed-focal |
| Lens Mount | M12 |
| Focal Length | 2.8 mm; 3.6 mm; 6 mm |
| Max. Aperture | F2.0 |

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| Field of View | 2.8 mm: H: 100°; V: 54°; D: 117° 3.6 mm: H: 80°; V: 43°; D: 94° 6 mm: H: 43°; V: 24°; D: 50° | | | | |
| Iris Control | Fixed | | | | |
| Close Focus Distance | 2.8 mm: 0.5 m (1.64 ft) 3.6 mm: 0.8 m (2.62 ft) 6 mm: 2.8 m (9.19 ft) | | | | |
| DORI Distance | Lens | Detect | Observe | Recognize | Identify |
| | 2.8 mm | 44.7 m (146.65 ft) | 17.9 m (58.73 ft) | 8.9 m (29.20 ft) | 4.5 m (14.76 ft) |
| | 3.6 mm | 55.0 m (180.45 ft) | 22.0 m (72.18 ft) | 11.0 m (36.09 ft) | 5.5 m (18.04 ft) |
| | 6 mm | 102.9 m (337.60 ft) | 41.1 m (134.84 ft) | 20.6 m (67.59 ft) | 10.3 m (33.79 ft) |
| Video | | | | | |
| Video Frame Rate | CVI: PAL: 1080p@25 fps NTSC: 1080p@30 fps AHD: PAL: 1080p@25 fps NTSC: 1080p@30 fps TVI: PAL: 1080p@25 fps NTSC: 1080p@30 fps CVBS: PAL: 960H; NTSC: 960H | | | | |
| Resolution | 1080p (1920 × 1080); 960H (960 × 576/960 × 480) | | | | |
| Day/Night | Auto(ICR)/Color/B/W | | | | |
| BLC | BLC; DWDR | | | | |
| WDR | DWDR | | | | |
| White Balance | Auto | | | | |
| Gain Control | Auto | | | | |
| Noise Reduction | 2D NR | | | | |
| Illumination Mode | Smart IR | | | | |
| Certification | | | | | |
| Certifications | CE-LVD: EN 62368-1; CE-EMC: EN 55032; EN 55035; FCC: 47 CFR FCC Part 15, Subpart B | | | | |
| Port | | | | | |
| Video Output | Video output choices of CVI/TVI/AHD/CVBS by one BNC port | | | | |
| Power | | | | | |
| Power Supply | 12 VDC ± 30% | | | | |
| Power Consumption | Max 2.8 W (12 VDC, IR on) | | | | |
| Environment | | | | | |
| Operating Temperature | -40 °C to +60 °C (-40 °F to +140 °F) | | | | |
| Operating Humidity | <95% (RH), non-condensing | | | | |
| Storage Temperature | -40 °C to +60 °C (-40 °F to +140 °F) | | | | |
| Storage Humidity | <95% (RH), non-condensing | | | | |
| Protection | IP67 | | | | |
| Anti-corrosion Level | Basic Protection | | | | |
| Structure | | | | | |
| Casing Material | Plastic | | | | |
| Product Dimensions | 149.3 mm × 69.8 mm × 69.8 mm (5.88" × 2.75" × 2.75") | | | | |

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| Net Weight | 0.14 kg (0.31 lb) |
| Gross Weight | 0.22 kg (0.49 lb) |
| Installation | Wall mount; ceiling mount; vertical pole mount |