

DH-HAC-B1A21P-U-IL

DAHUA DH-HAC-B1A21P-U-IL 2MP 2.8MM Smart Dual Light HDCVI Fixed-focal Bullet Camera



Specifications

Model	DH-HAC-B1A21P-U-IL
Brand	Dahua
Növ	Analoq
Meqapixel	2 MP
???qland?rma	LED
???qland?rma m?saf?si	30 m
Obyektiv	Sabit
Fokus	2.8mm
Qoruma	IP67
Material	Plastik
?? mühiti	Outdoor

KEY FEATURES

Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25 s–1/100,000 s; NTSC: 1/30s–1/100,000 s
Min. Illumination	0.02 lux@F2.0 (Color, 30 IRE); 0.002 lux@F2.0 (B/W, 30 IRE); 0lux (Illuminator on)
S/N Ratio	>65 dB
Illumination Distance	IR: 30 m (98.43 ft); Warm light: 20 m (65.62 ft)
Illuminator On/Off Control	Auto; Manual
Illuminator Number	2 (Warmlight);2 (IR light)
Angle Adjustment	Pan: 0°–360° Tilt: 0°–90° Rotation: 0°–360°
Lens Type	Fixed-focal
Lens Mount	M12
Focal Length	2.8 mm; 3.6 mm; 6 mm
Max. Aperture	F2.0
Field of View	2.8 mm: H: 100°; V: 54°; D: 117° 3.6mm: H: 80°;V: 43°; D: 94° 6mm: H: 43°;V: 24°; D: 50°
Iris Control	Fixed
Close FocusDistance	2.8 mm: 0.5 m (1.64 ft) 3.6 mm: 0.8 m (2.62 ft) 6 mm: 2.4 m (7.87 ft)
Resolution	1080p (1920 × 1080); 960H (960 × 576/960 × 480)
Day/Night	Auto(ICR)/Color/B/W
BLC	BLC; HLC; DWDR
WDR	DWDR
White Balance	Auto;Area white balance
Gain Control	Auto;Manual
Noise Reduction	2D NR

illumination Mode	Smart IR&WL; WL Mode; IR Mode
Mirror	Yes
Privacy Masking	Off/On (8areas, rectangle)
Certifications	CE-LVD: EN 62368-1; CE-EMC: EN 55032; EN 55035
Video Output	Video output choicesof CVI/TVI/AHD/CVBS by one BNC port
Audio Input	One channelbuilt-in Mic
Power Supply	12 VDC ± 30%
Power Consumption	Max 3.3 W (12VDC, LED on)
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
Casing Material	Plastic
Product Dimensions	146.1 mm × 70.0mm × 69.8 mm (5.75" × 2.76" × 2.75")
Net Weight	0.15 kg (0.33 lb)
Gross Weight	0.23 kg (0.51 lb)
Installation	Wall mount;ceiling mount; vertical pole mount
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