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Taste of technology

TEXNIKI SƏNƏD

29.11.2026

DAHUA

HAC-B4A51P-VF

Kod: 00-00002804 · Kamera



Dahua HAC-B4A51P-VF 5 MP HD-CVI zoom kamera; Piksel 2880x1620; IR işıqlandırma - 40 m; F2.7 - 12 mm; Bucaq - 93°~30°;

Texniki göstəricilər

Analoq Növ	**5 MP** Meqapixel
Varifokal Obyektiv	**40 m** İşıqlandırma məsafəsi
2.7 - 13.5mm Fokus	**İR** İşıqlandırma
Metal Material	**Outdoor** İş mühiti
IP67 Qoruma	

Ətraflı məlumat

Camera	
Image Sensor	1/2.7" CMOS
Effective Pixels	2592(H)×1944(V), 5MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25~1/100000s NTSC: 1/30~1/100000s
Minimum Illumination	0.04Lux/F1.8, 30IRE, 0Lux IR on
S/N Ratio	More than 65dB
IR Distance	Up to 40m (131ft)
IR On/Off Control	Auto / Manual
IR LEDs	2
Lens	
Lens Type	Vari-focal lens / Fixed iris
Mount Type	Board-in
Focal Length	2.7-12mm
Max Aperture	F1.8
Angle of View	H: 93°~30° V: 68°~22°
Focus Control	Manual
Close Focus Distance	800mm 31.50''
Pan / Tilt / Rotation	
Pan/Tilt/Rotation	Pan: 0° ~ 360° Tilt: 0° ~ 87° Rotation: 0° ~ 360°

Video	
Resolution	5MP (2592×1944)
Frame Rate	20fps@5MP, 25/30fps@4MP, 25/30@1080P
Video Output	1-channel BNC high definition video output / CVBS video output (Can switch)
Day/Night	Auto (ICR) / Manual
OSD Menu	Multi-language
BLC Mode	BLC / HLC / DWDR
WDR	DWDR
Gain Control	AGC
Noise Reduction	2D
White Balance	Auto / Manual
Smart IR	Auto / Manual

DORI Distance

Note: The DORI distance is a “general proximity” of distance which makes it easy to pinpoint the right camera for your needs. The DORI distance is calculated based on sensor specification and lab test result according to EN 62676-4 which defines the criteria for Detect, Observe, Recognize and Identify respectively.

	DORI Definition	Distance	
		Wide	Tele
Detect	25px/m (8px/ft)	67m(221ft)	198m(650ft)
Observe	63px/m (19px/ft)	27m(89ft)	79m(259ft)
Recognize	125px/m (38px/ft)	13m(43ft)	39m(128ft)
Identify	250px/m (76px/ft)	6m(20ft)	19m(62ft)

Certifications	
Certifications	CE (EN55032, EN55024, EN50130-4) FCC (CFR 47 FCC Part 15 subpartB, ANSI C63.4-2014)

Interface

Audio Interface	N/A
Eelectrical	
Power Supply	12V DC ±30%
Power Consumption	Max 5.9W (12V DC, IR on)
Environmental	
Operating Conditions	-30°C ~ +60°C (-22°F ~ +140°F) / Less than 95% RH * Start up should be done at above -30°C (-22°F)
Storage Conditions	-30°C ~ +60°C (-22°F ~ +140°F) / Less than 95% RH
Ingress Protection & Vandal Resistance	IP67
Construction	
Casing	Aluminium
Dimensions	209.8mm×90.4mm×90.4mm (8.26"×3.56"×3.56")
Net Weight	0.59kg (1.30lb)
Gross Weight	0.75kg (1.65lb)

Sənəd avtomatik yaradılıb. Qiymət və mövcudluq üçün bizimlə əlaqə saxlayın — +994 10 228 00 16 · sales@eurotech.az