

HAC-HDW2241TP-Z-A

2 meqapiksel HD-CVI səsli zoom kamera; Piksel 1920x1080; IR işıqlandırma - 60 m; F2.7 - 13.5 mm; Bucaq-108°-30°; Audio (mikrofon)



Specifications

Model	HAC-HDW2241TP-Z-A
Brand	Dahua
?? mühiti	Indoor
Növ	Analoq
Meqapixel	2 MP
Obyektiv	Motorized
Fokus	2.7 - 13.5mm
???qland?rma m?saf?si	60 m
???qland?rma	İR
Mikrofon	Mic
Qoruma	IP67
Material	Plastik

KEY FEATURES

Camera

Image Sensor	2MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Pixel	2MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25 s–1/100000 s NTSC: 1/30 s–1/100000 s

S/N Ratio	> 65 dB
Min. Illumination	0.001Lux/F1.6, 30IRE, 0Lux IR on
Illumination Distance	60m (196.9 ft)
Illuminator On/Off Control	Auto
Illuminator Number	2 (IR light)
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–78° Rotation: 0°–360°

Lens

Lens Type	Motorized Vari-focal
Auto Focus	Yes
Mount Type	φ14
Focal Length	2.7 mm-13.5mm
Max. Aperture	F1.5
Field of View	Diagonal: 131°~35° Horizontal: 108°~30° Vertical: 56°~17°

Iris Type	Fixed
Close Focus Distance	0.8 m (2.6 ft)
DORI Distance	2.7 mm: D: 44.1 m (144.7 ft); O: 17.6 m (57.7 ft); R: 8.8 m (28.9 ft); I: 4.4 m (14.4 ft) 13.5 mm: D: 144.8 m (475.1 ft); O: 57.9 m (190 ft); R: 28.9 m (94.8 ft); I: 14.8 m (48.6 ft)

Video

Frame Rate	CVI: PAL:1080P@25fps; NTSC:1080P@30fps; AHD: PAL:1080P@25fps; NTSC:1080P@30fps; TVI: PAL:1080P@25fps; NTSC:1080P@30fps; CVBS: PAL:960×576H; NTSC:960×480H;
Resolution	1080P (1920 × 1080); 960H (960 × 576/960 × 480)
Day/Night	Auto switch by ICR
BLC	BLC/WDR/HLC
WDR	130dB
White Balance	Auto/Area WB
Gain Control	Auto; manual
Noise Reduction	3D NR
Smart IR	Yes
Mirror	Yes
Privacy Masking	Off/On (8 area, rectangle)
Certifications	
Certifications	CE (EN55032, EN55024, EN50130-4) FCC (CFR 47 FCC Part 15 subpartB, ANSI C63.4-2014) UL (UL60950-1+CAN/CSA C22.2 No.60950-1)
Port	
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port(DIP Switch)
Audio Input	One channel built-in mic
Power	
Power Supply	12V ±30% DC
Power Consumption	Max 6.4W (12V DC, IR on)
Environment	
Operating Temperature	-30°C~+60°C (-22°F to 140°F); 95% (non-condensation)
Storage Temperature	-30°C~+60°C (-22°F to 140°F); 95% (non-condensation)
Protection Grade	IP67
Structure	
Casing	Metal throughout the whole casing
Camera Dimensions	φ122 mm × 104.8 mm (φ4.80" × 4.13")
Net Weight	0.58 kg (1.3 lb)
Gross Weight	0.74 kg (1.6 lb)