

HAC-ME1239THP-A-PV-0280B-S2

DAHUA HAC-ME1239THP-A-PV-0280B-S2 (2.8 MM) - 2MP FULL COLOR HDCVI (OUTDOOR);
Audio (səsli); Active Deterrence



Model	HAC-ME1239THP-A-PV-0280B-S2
Brend	Dahua
İş mühiti	Outdoor
Növ	Analoq
Meqapixel	2 MP
İşıqlandırma	LED
İşıqlandırma məsafəsi	40 m
Obyektiv	Sabit
Fokus	2.8mm
Mikrofon	Mic
Qoruma	IP67
Material	Plastik

Specification

Camera	
Pixel	2 MP
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: 1/30 s–1/100,000 s
Min. Illumination	0.001 lux@F1.6 (Color, 30 IRE) 0.0001 lux@F1.6 (B/W, 30 IRE) 0 lux (Illuminator on)
S/N Ratio	>65 dB
Illumination Distance	IR: 40 m (131.23 ft) Warm light: 40 m (131.23 ft)
Illuminator On/Off Control	Auto/Manual
Illuminator Number	2 (IR light) 2 (Warm light)
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–78° Rotation: 0°–360°
Lens	
Lens Type	Fixed-focal

Lens Mount	M12				
Focal Length	2.8 mm 3.6 mm				
Max. Aperture	F1.6				
Field of View	2.8 mm: H: 108°; V: 58°; D: 127° 3.6 mm: H: 86°; V: 46°; D: 101°				
Iris Control	Fixed				
Close Focus Distance	2.8 mm: 0.7 m (2.29 ft) 3.6 mm: 1.1 m (3.61 ft)				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8 mm	42.2 m (138.45 ft)	16.9 m (55.45 ft)	8.4 m (27.56 ft)	4.2 m (13.78 ft)
	3.6 mm	53.7 m (176.18 ft)	21.5 m (70.54 ft)	10.7 m (35.10 ft)	5.4 m (17.72 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: 960 × 576H; NTSC: 960 × 480H				
Resolution	1080p (1920 × 1080); 960H (960 × 576/960 × 480)				
Day/Night	Auto (ICR)/Color/B/W				
BLC	BLC; HLC; WDR				
WDR	130 dB				
White Balance	Auto; Area white balance				
Gain Control	Auto/Manual				
Noise Reduction	3D NR				
Smart Illumination	Yes				
Mirror	Off/On				
Privacy Masking	Off/On (8 areas, rectangle)				
Illuminator	Smart IR&WL; WL Mode; IR Mode				
Active Deterrence					
Sound Warning	Audio1: alarm Audio2: No parking here Audio3: Private land no entry. Audio4: Warning zone keep off Audio5: Welcome Volume: high/medium/low; duration: 5 s–60 s; 110 dB				
Red/Blue Light Warning	Flash: 5 s–60 s; frequency: high/medium/low				
Certification					
Certifications	CE (EN55032:2015, EN61000-3-2:2014, EN61000-3-3:2013, EN55024:2010+A1:2015, EN55035:2017, EN50130-4:2011+A1:2014, EN62368-1:2014+A11:2017) FCC (CFR 47 FCC Part 15 subpartB, ANSI C63.4-2014) UL (UL62368-1+CAN/CSA C22.2 No.62368-1-14)				
Port					
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port				

Audio Input	One channel built-in MIC (-A)
Power	
Power Supply	12 VDC \pm 30% (It is recommended to use a power adapter to supply the power for one camera)
Power Consumption	Max 7.6 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)
Protection	IP67
Structure	
Casing Material	Metal front cover + plastic rear barrel + metal bracket
Product Dimensions	240.7 mm \times Φ 90.7 mm (9.48" \times Φ 3.57")
Packaging Dimensions	299 mm \times 119 mm \times 111 mm (11.77" \times 4.69" \times 4.37")
Net Weight	0.44 kg (0.97 lb)
Gross Weight	0.70 kg (1.54 lb)
Installation	Wall mount; ceiling mount; vertical pole mount