

DS-2CE5AD3T-AVPIT3ZF(B)

2 MP Outdoor Ultra-Low Light Dome Camera



- 2 MP High Performance CMOS
- Up to 1080p Resolution
- Ultra-Low Light
- 2.7 mm to 13 mm Motorized Varifocal Lens
- EXIR 2.0 up to 230 ft (70 m) IR Range
- Smart IR
- 120 dB True WDR, 3D DNR
- Multiprotocol Output:
TVI/AHD/CVI/CVBS
- Black-Finish Housing Available
- Up-the-Coax (HIKVISION-C)
- IP67, IK10 Protection

The Hikvision DS-2CE5AD3T-AVPIT3ZF(B) 2 MP Outdoor Ultra-Low Light Dome Camera provides high definition analog output. TurboHD means that the analog signal can be sent over existing coaxial cable, eliminating the need to run new cables for high definition video.

EXIR 2.0 is Hikvision's proprietary IR extended range technology, which has a range of 230 feet (70 meters).

The 2.7 mm to 13 mm motorized varifocal lens is optimized for viewing angles that fit any situation. True 120 db WDR (Wide Dynamic Range) ensures that ideal images are captured regardless of the lighting conditions.

Available models:



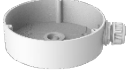



DS-2CE5AD3T-AVPIT3ZF
DS-2CE5AD3T-AVPIT3ZFB



Specifications

DS-2CE5AD3T-AVPIT3ZF		DS-2CE5AD3T-AVPIT3ZFB	
Camera			
Image Sensor	2.0 megapixel progressive scan CMOS		
Signal System	NTSC		
Video Frame Rate	1080p @ 30 fps		
Resolution	1920 (H) × 1080 (V)		
Minimum Illumination	Color: 0.005 lux @ (f/1.2, AGC on), 0 lux with IR		
Shutter Speed	1/30 s to 1/50,000s		
Lens	2.7 mm to 13.5 mm motorized varifocal lens		
Horizontal Field of View	102° to 31°		
Lens Mount	φ14		
Day/Night	IR cut filter		
Angle Adjustment	Pan: 0° to 340°, tilt: 0° to 75°, rotate: 0° to 360°		
Synchronization	Internal synchronization		
WDR (Wide Dynamic Range)	>120 dB		
Menu			
AGC	High/medium/low		
D/N Mode	Auto/color/BW (black and white)		
Image Mode	Standard/high-sat		
BLC (Backlight Compensation)	Yes		
WDR	Yes		
3D DNR	Level 1 to 9		
Language	English		
Functions	Brightness, sharpness, 3D DNR, mirror, smart IR		
Interface			
Video Output	1 HD analog output		
Switch Button	TVI/AHD/CVI/CVBS		
General			
Operating Conditions	-40° F to 140° F (-40° C to 60° C), humidity: 90% or less (non-condensation)		
Power Supply	24 VAC ± 15%, 12 VDC ± 20%		
Power Consumption	Maximum 9.7 W		
Ingress Protection	IP67, IK10		
Material	Front cover: metal, main body: plastic, bracket: metal		
Color	Hikvision White	Hikvision Black	
IR Range	Up to 230 ft (70 m)		
Dimensions	3.33" × 3.62" × 1.0" (84.5 mm × 92 mm × 25.1 mm)		
Weight	Approximately 1.92 lbs (870 g)		

Accessories (not included)

					
PC140* Pendant Cap	DM45 Adapter Plate Included with Camera	CB140-DM45 Junction Box	PM Pole Mount	CM Corner Mount	WMLB Wall Mount Long (Black)

*Requires DM45 Adapter Plate

Dimensions

