

## 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:



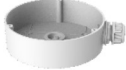



DS-2CE5AD3T-AVPIT3ZF  
DS-2CE5AD3T-AVPIT3ZFB



# Specifications

	DS-2CE5AD3T-AVPIT3ZF	DS-2CE5AD3T-AVPIT3ZFB
<b>Camera</b>		
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	
<b>Menu</b>		
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	
<b>Interface</b>		
Video Output	1 HD analog output	
Switch Button	TVI/AHD/CVI/CVBS	
<b>General</b>		
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)

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

\*Requires DM45 Adapter Plate

# Dimensions

