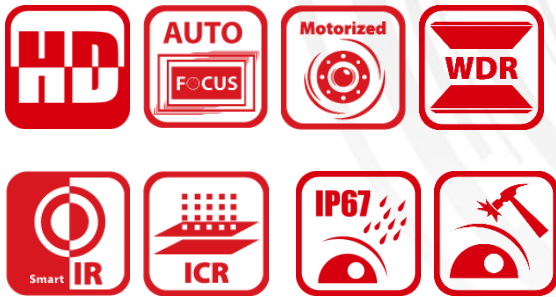


## DS-2CE5AH8T-(A)VPIT3ZF 5 MP Dome Camera



### Key Features

- 5 MP high performance CMOS
- Auto focus
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67, IK10
- Up the coax (HIKVISION-C)



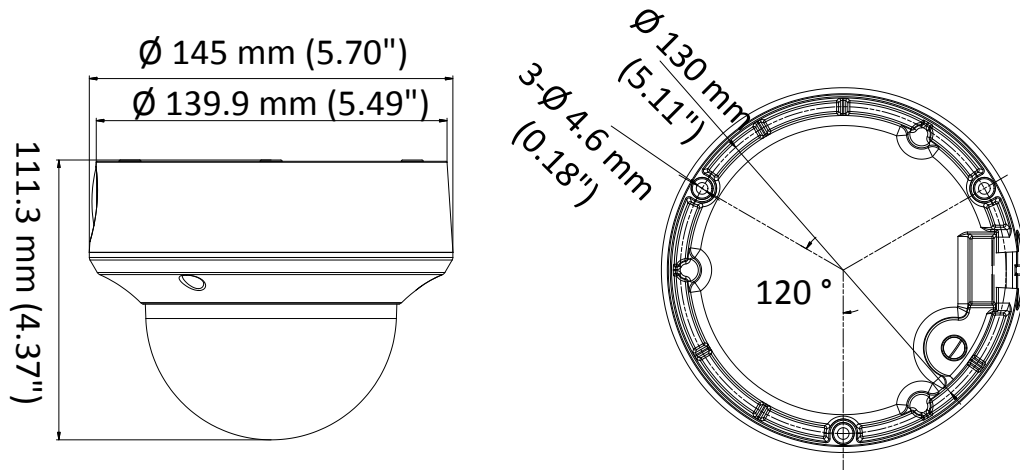
## Specification

<b>Camera</b>	
Image Sensor	5 megapixel progressive scan CMOS
Signal System	PAL/NTSC
Resolution	2560 (H) × 1944 (V)
Min. Illumination	Color: 0.003 Lux @ (F1.2, AGC ON), 0 Lux with IR
Frame Rate	TVI: 2 MP@25fps, 2 MP@30fps, 4 MP@25fps, 4 MP@30fps, 5 MP@20fps AHD: 4 MP@25fps, 4 MP@30fps, 5 MP@20fps CVI: 4 MP@25fps, 4 MP@30fps CVBS: PAL, NTSC
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s
Lens	2.7 mm to 13.5 mm motorized vari-focal lens
Horizontal Field of View	92.3° to 29.3°
Lens Mount	Φ 14
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 355°; Tilt: 0° to 75°; Rotate: 0° to 355°
Synchronization	Internal synchronization
WDR (Wide Dynamic Range)	≥ 130 dB
<b>Menu</b>	
AGC	Yes
D/N Mode	Auto/Color/BW (Black and White)
White Balance	Auto/Manual
BLC (Backlight Compensation)	Yes
WDR	Yes
3D DNR	Level 1 to 9
Privacy Mask	4 programmable privacy masks
Motion Detection	4 programmable areas
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 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Power Supply	9 VDC to 15 VDC -A: 9.6 VDC to 14.4 VDC; 19.2 VAC to 28.8 VAC
Power Consumption	Max. 5.7 W, -A: Max. 8 W
Protection Level	IP67, IK10
Material	Metal
IR Range	Up to 60 m
Communication	Up the coax, Protocol: HIKVISION-C (TVI output)
Dimensions	Ø 145 mm × 111.3 mm (Ø 5.70" × 4.37")
Weight	Approx. 860 g (1.90 lb.) -A: Approx. 830 g (1.83 lb.)

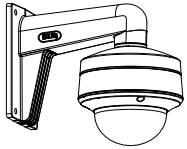
**Order Model**

DS-2CE5AH8T-AVPIT3ZF, DS-2CE5AH8T-VPIT3ZF

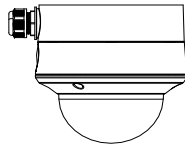
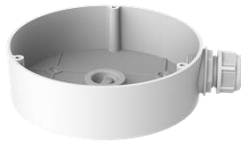
**Dimension**



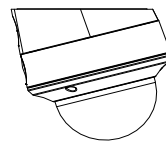
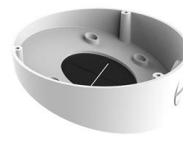
**Accessory**



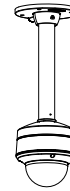
**DS-1273ZJ-140-DM45**  
Wall Mount



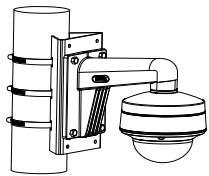
**DS-1280ZJ-DM45**  
Junction Box



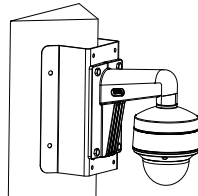
**DS-1281ZJ-DM45**  
Inclined Ceiling Mount



**DS-1271ZJ-140-DM45**  
Pendant Mount



**DS-1275ZJ-SUS**  
Vertical Pole Mount



**DS-1276ZJ-SUS**  
Corner Mount

Distributed by



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