

5 MP Ultra-Low Light Camera



MODEL **TA-AC346D-OD4Z**



KEY FEATURES

- 5 MP high performance CMOS
- Auto focus
- 2560 X 1944 resolution
- 2.7mm to 13.5mm motorized varifocal lens
- EXIR 2.0, smart IR, up to 180ft 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 (UTC-C)

 CMS (Remote Viewing Apps) --- NVMS (PC / MAC)

 Mobile App --- Super Live Plus (ANDROID / IOS)

TA-AC346D-OD4Z

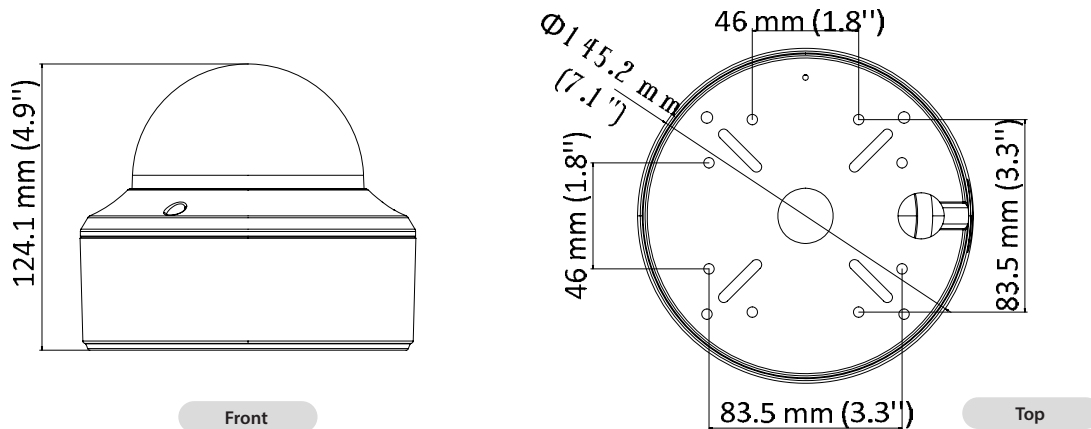
5 MP Ultra-Low Light Camera

SPECIFICATIONS

Specifications	Model	TA-AC346D-OD4Z
Camera		
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 varifocal 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
Menu		
AGC		Yes
Day/Night 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
Interface	
Video Output	1 HD analog output
Switch Button	TVI/AHD/CVI/CVBS
General	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensing)
Power Supply	-A: 9.6 VDC to 14.4 VDC; 19.2 VAC to 28.8 VAC
Power Consumption	-A: Max. 8 W
Protection Level	IP67, IK10
Material	Metal
IR Range	Up to 180ft
Communication	Up the coax, Protocol: UTC-C (TVI output)
Dimensions	Φ 145.2 mm × 124.1 mm (Φ 7.1" × 4.9")
Weight	Approx. 640 g (1.41 lb.)

DIMENSIONS



ACCESSORIES (Optional)



1273ZJ-140
Wall Mount



1275ZJ-SUS
Vertical Pole Mount



1276ZJ-SUS
Corner Mount



1253ZJ-L
Rain Shade



1273ZJ-140B
Wall Mount



1241ZJ
In-ceiling Mount



1240ZJ
Inclined Ceiling Mount