

DS-2CE16D9T-AIRAZH
2 MP Motorized Varifocal Bullet Camera

- 2 MP high performance bullet camera
- Strong night performance, capturing images in ultra-low light down to 0.003 lux
- Clear imaging even against strong back lighting due to 120 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- 5 mm to 50 mm motorized varifocal lens focuses automatically when zooming in or out
- Up to 120 m IR distance for bright night imaging
- Water and dust resistant (IP67)
- Dual outputs (HDTVI and CVBS signals output simultaneously)
- Transmits both HD video and power over the same coaxial cable
- Heater is available with 24 VAC

▪ Specification

Camera	
Image Sensor	2MP CMOS Image Sensor
Max. Resolution	1944(H)*1092(V)
Min. Illumination	0.003 Lux @ (F1.2,AGC ON), 0 Lux with IR
Shutter Time	1/25(1/30)s to 1/50,000s
Day & Night	ICR
Angle Adjustment	Pan: 0° - 360°; Tilt:0° - 90°; Rotate: 0° - 360°
Signal System	PAL/NTSC
Application	Indoor/ Outdoor/ Indoor1/ LOW-LIGHT
Lens	
Lens Type	Angle of view: 59.8°-6.2°
Image	
Image Settings	HSBLC, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM, LSC (Lens Shading Correction)
Frame Rate	1080P@25/30fps
Day/Night Mode	Color/BW/EXT
Wide Dynamic Range (WDR)	120dB
SNR	>62dB
Image Enhancement	BLC
Privacy Mask	On/Off, maximum 8 zones
White Balance	ATW/ AWC-SET/ Manual
AGC	Support
Interface	
Video Output	TVI&CVBS
Event	
Motion Detection	On/Off, maximum 4 zones
General	
Dimension	313.5x100.8x107.3mm
Weight	1650g
Operating Condition	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)
Communication	Up the coax, Protocol: Pelco-C(CVBS output), HIKVISION-C(TVI output)
Language	Chinese/ English
Power Supply	AC24V±15%/ DC12V±15%, Heater is available with 24VAC only
Consumption	Max. 20W
IR Range	Up to 120m
Approval	
Protection	IP67

▪ Available Model

DS-2CE16D9T-AIRAZH(5-50mm)

DS-2CE16D9T-AIRAZH(5-50mm)(澳洲NESS)

▪ Accessory**▪ Optional**

DS-1280ZJ-S Junction Box	DS-1276ZJ-SUS Corner Mount	DS-1260ZJ Junction Box	DS-1260ZJ-AC#SA Junction box	DS-1275ZJ-SUS Vertical Pole Mount
				

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