

### DS-2CE56D5T-AVPIR3ZH

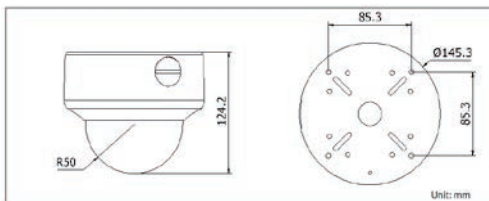
### HD1080p Outdoor Motorized Varifocal IR Dome



#### Key Features

- 2 Megapixel High-Performance CMOS
- TurboHD Output, Up to 1080p Resolution
- 2.8 mm to 12 mm Motorized Varifocal Lens
- True Day/Night
- OSD Menu, 3D DNR, Smart IR
- True WDR, Up to 120 dB
- IR Range 40 Meters (~130 Feet)
- Built-In Heater
- IP66 and IK10 Protection
- UTC Control
- 24 VAC/12 VDC

#### Dimensions



#### Accessories



PM  
Vertical Pole  
Mount



CM  
Corner  
Mount



PC140+WMS  
Wall Mount



RCM-2  
In-Ceiling  
Mount



SRSML  
Rain Shade



DS-1H18  
Video Balun



DS-TT-X41T  
TVI Tester

DS-2CE56D5T-AVPIR3ZH	
Camera	
Image Sensor	2 MP CMOS image sensor
Signal System	NTSC
Effective Pixels	1920 x 1080
Minimum Illumination	0.014 lux @ (f/1.4, AGC on), 0 lux with IR
Shutter Speed	1/30 s to 1/50,000 s
Lens	Motorized VF lens; 2.8 -mm to 12 mm @ f/1.4 Angle of view: 103° to 32.1°
Lens Mount	Φ14
Angle Adjustment	Pan: 0° to 355°, tilt: 0° to 180°, rotation: 0° to 355°
Day/Night	True, IR cut filter
Synchronization	Internal synchronization
WDR	120 dB
Video Frame Rate	1080p @ 30 fps
HD Video Output	1 TurboHD output
CVBS Output	1 Vp-p Composite Output (75 Ω/BNC)
S/N Ratio	More than 52 dB
Menu	
Scene	Indoor, outdoor, indoor1, LOW-LIGHT
Camera ID	On/off (15 characters, position programmable)
AGC	Yes
D/N Mode	Color/BW/EXT
White Balance	ATW, AWC-SET, indoor, outdoor, manual
Privacy Mask	On/off, maximum 8 zones
Motion Detection	On/off, maximum 4 zones
BLC	Yes
Anti-Flicker	On/off
Functions	HSBLC (Eclipse), digital noise reduction, digital zoom (62x), slow shutter, mirror, defog, defect pixel correction, SMART D-ZOOM
General	
Working Temperature/ Humidity	-40° C to 60° C (-40° F to 140° F) Humidity 90% or less (non-condensing)
Power	12 VDC, 24 VAC
Power Consumption	Maximum 9 W
IR Range	40 meters (~130 feet)
Impact Protection	IK10
Communication	Up-the-Coax Protocol: HIKVISION-C
Dimension	Φ145.3 mm × 124.2 mm (Φ5.72" × 4.89")
Weight	880 g (1.95 lbs)

#### Order Models

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