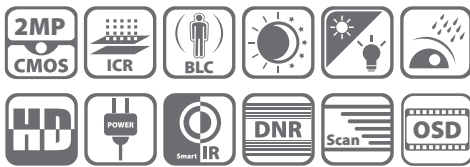


## DS-2CE56D1T-AVPIR3

### HD1080p Outdoor Vandal-Resistant IR Dome Camera

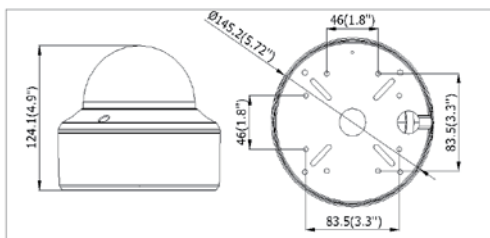
# TurboHD™



#### Key Features

- HD1080p Real-Time Video Output
- HD-TVI Technology
- True Day/Night, Smart IR
- 2.8 mm to 12 mm Varifocal Lens
- 130 Feet IR Range
- IP66 Weatherproof
- IK10 Vandal Resistant
- OSD Menu Controlled via UTC
- 12 VDC and 24 VAC

#### Dimensions



DS-2CE56D1T-AVPIR3	
<b>Camera</b>	
Image Sensor	1/2.7" progressive scan CMOS
HD-TVI Resolution	1920 x 1080
Minimum Illumination	Color: 0.014 lux @ (f/1.4, AGC on), BW: 0 lux with IR
Shutter Speed	1/30 s to 1/50,000 s
Lens	2.8 mm to 12 mm @ f/1.4
Angle of View	105.2° to 32.8°
Lens Mount	φ14
Pan/Tilt/Rotation	Pan: 0° to 355°, tilt: 0° to 75°, rotation: 0° to 355°
Day/Night	IR cut filter with auto switch
Synchronization	Internal synchronization
Video Frame Rate	30 fps @ 1080p
HD Video Output	1 analog HD output
S/N Ratio	More than 62 dB
<b>Menu Settings</b>	
AGC	Supported
D/N Mode	Color/BW/EXT/auto
White Balance	Auto/manual
BLC	Supported
Anti-Flicker	On/off
Other	Digital noise reduction, mirror image
<b>General</b>	
Operating Conditions	-40° C to 60° C (-40° F to 140° F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC, 24 VAC
Power Consumption	12 VDC, 4.5 W; 24 VAC, 6.5 W
Weatherproof Rating	IP66
IR Range	130 feet
Impact Protection	IEC60068-2-75 test, Eh, 20J; EN50102, up to IK10
Communication	Up-the-Coax Protocol: HIKVISION-C
Dimensions	Φ145.2 mm × 124.1 mm (Φ5.72" × 4.9")
Weight	880 g (1.95 lbs.)

#### Accessories



#### Order Model

DS-2CE56D1T-AVPIR3