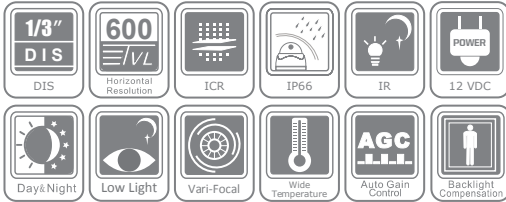


# DS-2CE1582P(N)-VFIR3

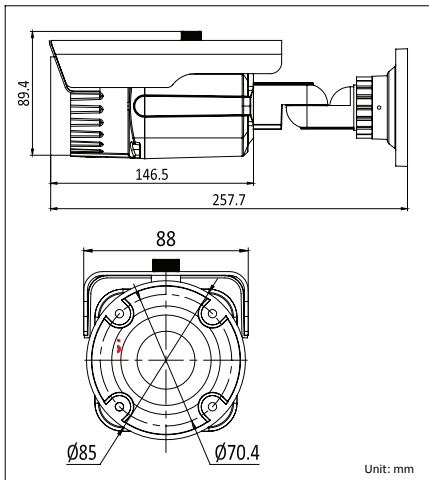
## 600TVL Vari-focal IR Bullet Camera



### Key features

- 1/3" DIS
- True Day/Night
- 600 TVL horizontal resolution
- 2.8 ~ 12mm vari-focal lens
- 40m IR distance
- Wide operating temperature range

### Dimensions



DS-2CE1582P(N)-VFIR3	
<b>Camera</b>	
Image sensor	1 / 3" DIS
Signal system	PAL / NTSC
Effective pixels	720(H) × 480(V)
Min. illumination	0.1Lux @ (F1.2,AGC ON), 0 Lux with IR 0.14Lux @ (F1.4,AGC ON), 0 Lux with IR
Shutter speed	PAL: 1 / 25 s to 1 / 15,000 s NTSC: 1 / 30 s to 1 / 15,000 s
Lens	2.8-12mm @ F1.4 Angle of view: 80° - 27.2°
Lens mount	Φ14
Angle adjustment	Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360°
Day & night	IR cut filter with auto switch
Horizontal resolution	600 TVL
Synchronization	Internal synchronization
Video output	1Vp-p composite output (75 Ω / BNC)
S / N ratio	More than 52 dB
BLC	On
<b>General</b>	
Working temperature / humidity	-40 °C - 60 °C (-40 °F - 140 °F) Humidity 90% or less (non-condensing)
Power supply	12 V DC ± 10%
Power consumption	Max. 4 W (Max. 5 W with IR cut filter on)
Ingress protection level	IP66
IR range	40 meters
Dimensions	88 × 89.4 × 257.7mm (φ 3.46" x 3.52" x 10.15")
Weight	1350g (2.97 lbs)

### Available models

PAL: DS-2CE1582P-VFIR3  
NTSC: DS-2CE1582N-VFIR3