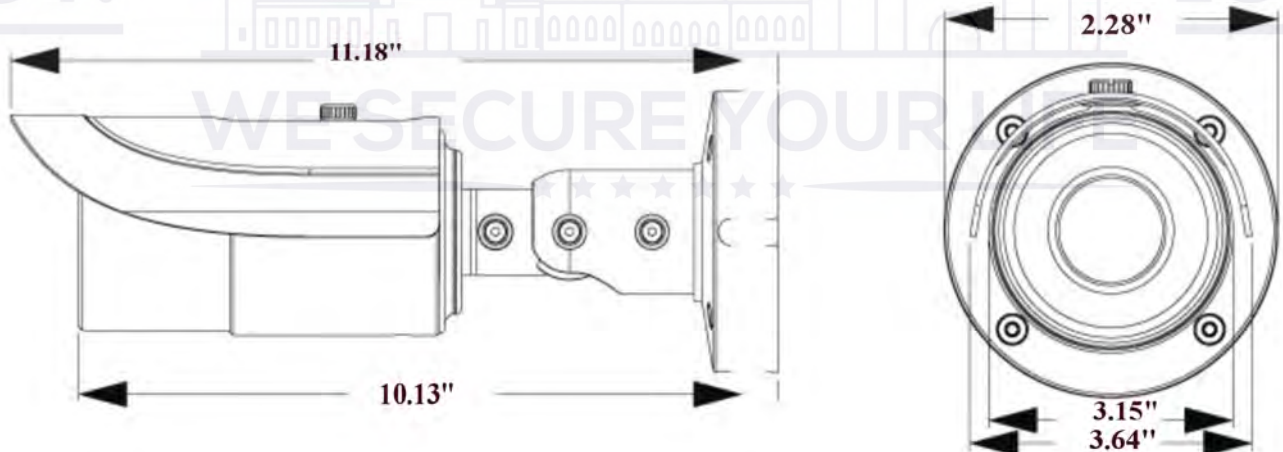




FEATURES

- 1080P Real Time Image, High Resolution, True Color
- HD Lossless Video Output
- Up to 1000 TVL Resolution
- CMOS progressive scan, perfectly capture the moving object
- Support OSD menu
- Support motion alarm
- High speed, long distance, real time transmission
- Auto color to B / W at low illumination
- Support ICR switch, true day and night
- Support noise reduction function
- 98.43 ft (30 m) ~ 164.05 ft (50 m) IR night view distance
- IP66 ingress protection



SPECIFICATIONS

CAMERA	
Image Sensor	1.3" CMOS
Resolution	1920 × 1080
Image System	PAL / NTSC
Min. Illumination	0 Lux (LED ON)
Lens	2.8 ~ 12mm Vari-Focal Lens
IR Distance	30 ~ 50m
Water-Proof	IP66
Video Output	BNC × 1
Image Size	1080P (1920 × 1080)
Frame Rate	30 fps (60 Hz), 25 fps (50 Hz)
FUNCTIONS	
Screen Display	12 languages supported
Function Control	OSD
Day & Night	Yes (ICR)
BLC & HLC	Yes
Defog	Yes
WDR	Yes
3D NR	Yes
Motion Detection	Up to 4 areas
Privacy Mask	Up to 8 areas
Defect Correction	Yes (support live and static defective pixel correction)
S/N Ratio	>52 dB (AGC off)
Electronic Shutter	1 / 50s ~ 1 / 50000s (PAL) 1 / 60s ~ 1 / 50000s (NTSC)
AGC	Yes
White Balance	ATW, AWC -> SET, Indoor, Outdoor, Manual
Advanced Image	Sharpness, saturation, brightness, etc. are adjustable
Mirror	Yes ★★★★★★
Smart IR	Yes
OTHERS	
Power Supply	DC 12V (± 10%)
Working Environment	-4 °F (-20 °C) ~ 122 °F (50 °C), 10% ~ 90% humidity
Dimensions	Ø Ø 11.18 inch (28.4 cm) × 2.28 inch (5.79 cm)