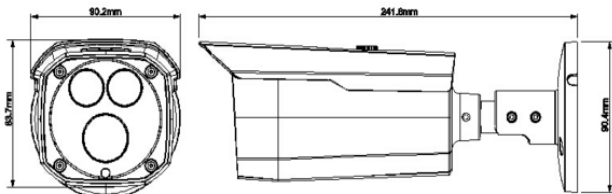




## FEATURES

- 1/2.7" 2Megapixel CMOS
- Max 30fps@1080P
- High speed, long distance real-time transmission
- Day/Night(ICR), AWB, AGC, BLC, 2DNR
- 3.6 mm fixed lens
- Max. IR length 80m, Smart IR
- Video Output 4 in 1 ,HDCVI/AHD/TVI/Analog
- IP67, DC12V

## DIMENSIONS



## SPECIFICATION

Camera	
Image Sensor	1/2.7" 2 Megapixel CMOS
Effective Pixels	1920(H)×1080(V),2MP
Scanning System	Progressive
Electronic Shutter	PAL : 1/25~1/100000 s NTSC: 1/30~1/100000 s
Min.illumination	0.02Lux/F2.0,30IRE, 0Lux IR on
S/N Ratio	More than 65 dB
IR Distance	Up to 80 m (262feet)
IR On/Off Control	Auto/Manual
IR LEDs	2
Lens	
Lens Type	Fixed lens/Fixed iris
Mount Type	Board-in
Focal Length	3.6 mm
Max Aperture	F2.0
Angle of View	H: 87.5° (54.7°/41.4°)
Focus Control	N/A
Close Focus Distance	900mm (2000mm/3000mm) 35.43" (78.74"/118.11")
Pan/Tilt/Rotation	
Pan/Tilt/Rotation	Pan: 0°~360° Tilt: 0°~87° Rotation: 0°~360°
Video	
Resolution	1080P (1920×1080)
Frame Rate	25/30fps@1080P, 25/30/50/60fps@720P
Video Output	1-channel BNC high definition video output / CVBS video output (Can switch)
Day/Night	Auto (ICR) / Manual
OSD Menu	Multi-language
BLC Mode	BLC / HLC / DWDR
WDR	DWDR
Gain Control	AGC
Noise Reduction	2D
White Balance	Auto / Manual
Smart IR	Auto / Manual
Certifications	
Certifications	CE (EN55032, EN55024, EN50130-4) FCC (CFR 47 FCC Part 15 subpartB, ANSI C63.4-2014) UL (UL60950-1+CAN/CSA C22.2 No.60950-1)
Interface	
Audio Interface	N/A
Electrical	
Power Supply	12V DC ±25%
Power Consumption	Max 5W (12V DC, IR on)
Environmental	
Operating Conditions	-40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH * Start up should be done at above -40°C (-40°F)
Storage Conditions	-40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH
Transmission Distance	Over 500m via 75-3 coaxial cable
Ingress Protection & Vandal Resistance	IP67
Construction	
Casing	Aluminium
Dimensions	241.8mm×90.4mm×90.4mm (9.52"×3.56"×3.56")
Net Weight	0.64kg (1.41lb)
Gross Weight	0.77kg (1.70lb)

