



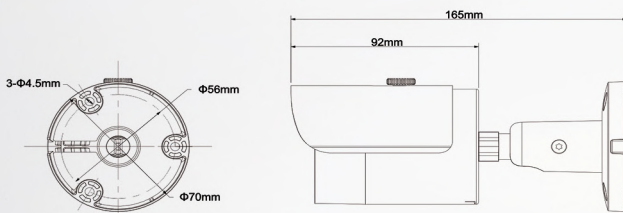
INFINITY BMS 235

Specification

Key Feature

- 1/2.7" 2.1Mega pixel CMOS
- 25/30fps@1080P, 25/30/ 50/60fps@720P
- High speed, long distance real -time transmission
- HD and SD dual-output
- OSD Menu, control over coaxial cable
- WDR(120dB), Day/Night(ICR), AWB, AGC, BLC , 3 DNR
- 3.6mm fixed lens (2.8mm, 6 mm, 8mm optional)
- Max. IR LEDs length 30m, Smart IR
- IP67, DC12V

Dimension



Technical Specifications

Model	INFINITY BMS - 235
Camera	
Image Sensor	1/2.7" 2.1Megapixel CMOS
Effective Pixels	1928(H)×1088(V)
Electronic Shutter	1.3s~1/ 30,000s
Video Frame Rate	25/30/50/60fps@720P; 25/30 fps@1080P
Synchronization	Internal
Mini. Illumination	0.03Lux/F2.0, 0Lux IR on
Video Output	1-channel BNC HDCVI high definition video output & 1-channel CVBS standard definition video output
Camera Features	
Max. IR LEDs Length	30m, Smart IR
Day/Night	Auto (ICR) / Color / B/W
Backlight Compensation	120dB True WDR
Noise Reduction	2D/3D
OSD Menu	Multi-language
Lens	
Focal Length	3.6mm (2.8mm, 6mm, 8mm optional)
Angle of View	H: 90°(115.6°/59.4°/41.4°)
Mount Type	M12
General	
Power Supply	DC12V±2.5%
Power Consumption	Max 5W
Working Environment	-30°C~+60°C / Less than 95 %RH (no condensation)
Transmission Distance	Over 500m via 75 -3 coaxial cable
Ingress Protection	IP67
Dimensions (W×D×H)	Φ70mm×165mm
Weight	0.35kg
Material	Metal(body) + Plastic (sunshield)