



INFINITY BMS-131-QT

Specification

Model	INFINITY BMS-131-QT	
Camera		
Image Sensor	1/2.7" 2Megapixel CMOS	
Effective Pixels	1920(H)×1080(V)	
Electronic Shutter	1/25~1/100000s	1/30~1/100000s
Video Frame Rate	25/50 fps@720P; 25fps@1080P	30/60 fps@720P; 30fps@1080P
Synchronization	Internal	
Mini Illumination	0.02Lux/F2.0, 0Lux IR on	
Video Output	1-channel BNC high definition video output/ CVBS standard definition video output (Can switch)	
Camera Features		
Max. IR LEDs Length	20m, Smart IR	
Backlight Compensation	DWDR	
Day/Night	Auto(ICR) / Color / B/W	
Noise Reduction	2D	
OSD Menu	Support	
Lens		
Focal length	3.6mm (6 mm optional)	
Angle of View	H: 89.9°(59.4°)	
Mount Type	M12	
General		
Power Supply	DC12V±2.5%	
Power Consumption	Max. 2.8W	
Working Environment	-40°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×156mm	
Weight	0.3kg	
Material	Metal	

Key Feature

- 1/2.7" 2Mega pixel CMOS
- 25/30 fps@ 1080P, 25/30 /50/60 fps@720P
- High speed, long distance real -time transmission
- HD and S D switchable
- OSD Menu, control over coaxial cable
- DWDR, Day/Night(ICR), AWB, AGC, BLC , 2DNR
- 3.6mm fixed lens (6mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP67. DC12V

Dimension

