

850 TVL Resolution Mini Bullet Camera



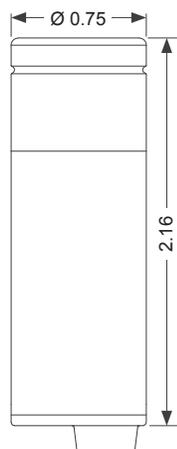
Description

The CBC1K36W analog micro bullet cameras provides outstanding performance boasting resolution of 850TVL, 138DB WDR performance and 3.6mm lens. The small size of this micro bullet and its IP67 rating allows it to be placed in a wide range of applications from outside menu boards and speakers to covert applications.

Features

- 850 Horizontal TV Lines
- 3.6mm Fixed Lens
- 1/3.2" 1.3M SONY STARVIS CMOS Sensor
- WDR, 2D Noise Reduction
- Digital Day & Night
- CVBS(1.0Vp-p Composite 75Ω)

Dimensions (in)



Power

Source	12VDC (±10%)
Consumption	12VDC (±10%), 60mA max.

Sensor

Image Sensor	1/3.2" Exmor RS Progressive Scan SONY STARVIS CMOS	
Effective Pixels	1.27MP 1297(H) x 977(V)	
Max. Video Resolution	Horizontal 850TV Lines	
Lens	Type	Board Mount Lens
	Focal Length	3.6mm, F2.0
	Angle of View	94.91° (D) x 81.9° (H) x 66.5° (V)
Minimum Illumination	0.2 Lux (30IRE, F2.0, AGC MAX)	
Gamma	γ=0.45	
White Balance	ATW / PUSH / USER1 / USER2 / MANUAL / PUSH LOCK	
Dynamic Range	WDR/BLC	WDR / ATR / OFF
	D-WDR	OFF / HLC / BLC
	Level	138.1dB

Electronic Shutter Speed	1/60(50) ~ 1/100,000
Auto Gain Control(AGC)	MIN, 6, 12, 18, 24, 30, 36, 42, 48, MAX
Day & Night	Electronic Day & Night
Noise Reduction	2D-DNR (Y/C, Y, C, OFF)
Image Rotation	OFF, H-FLIP, V-FLIP, HV-FLIP
Defog	OFF, AUTO
Sharpness	0-255

General

Video Output Mode	CVBS(1.0Vp-p Composite 75Ω) NTSC/PAL
IP Rating	IP67
Operating Temperature	-10°C ~ +50°C (Humidity less than 80%)
Storage Temperature	-20°C ~ +60°C (Humidity less than 80%)
Dimension(mm)	Ø0.75 x 2.16in. (Ø19 x 54.8mm)
Weight	Approx. 44.7g