

# A-HD

## 1080P (2MP) IR EYEBALL CAMERA



AIB-C2032FV-B Gray  
AIB-C2032FV-W Ivory

### FEATURES

- 1080p Real-Time Image
- Varifocal lens size 2.8 mm, 3.6 mm, 6 mm, 8mm, or 12-mm for multiple fields of view
- High Resolution
- True Color AHD 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 Black And White low Illumination
- Support ICR Switch
- True Day
- Night Support Noise Reduction Function
- 20 ~ 30m IR Night View Distance
- IP66 Ingress Protection

- 1/3" Mega Pixel Sensor
- 2.8~12mm VF Lens
- 30 IR LED
- True Day & Night (ICR)
- Smart IR / Auto WB

AIB-C2032FV	
<b>CAMERA</b>	
Image Sensor	1 / 3 "CMOS
Resolution	1920 x 1080
Image System	PAL / NTSC
Min. Illumination	0 Lux ( LED ON )
Lens	2.8~12mm Vari-focal Lens
IR Distance	20~30m
Water-proof	IP66
Video Output	BNC x 1
Resolution	1080P ( 1920 x 1080 )
Frame Rate	30 fps ( 60 Hz ), 25 fps ( 50 Hz )
<b>FUNCTIONS</b>	
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	>52dB (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
<b>OTHERS</b>	
Power Supply	DC 12V ( ± 10 % )
Working Environment	-4 °F (-20 °C) ~ 122 °F (50 °C), 10% ~ 90% humidity
Dimensions	Φ 4.2913 inch (10.9 cm) × 5.1181 inch (13 cm)