

A-HD : 1080p(2MP) Eyeball Camera w/ 28 IR LED



1080P real time image • 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 B • W at low illumination •
Support ICR switch • true day • night Support noise reduction function • 10 ~ 20m IR night view distance
IP66 ingress protection

SPECIFICATIONS

Camera	
Image Sensor	1 / 3"CMOS
Resolution	1920 × 1080
Image System	PAL / NTSC
Min. Illumination	0 Lux (LED ON)
Lens	3.6 mm (2.8 mm, 6 mm optional)

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IR Distance	10 ~ 20 m
Water-proof	IP66
Video Output	BNC × 1
Image Size	1080P (1920 × 1080)
Frame Rate	30 fps (60 Hz), 25 fps (50 Hz)
Functions	
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	> 52 dB (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
Others	
Power Supply	DC 12V (± 10 %)
Working Environment	-4°F ~ 122°F(-20°C ~ 50°C), 10 % ~ 90 % humidity
Dimensions (mm)	Φ 87 × 108