

HD / 960H Analogue IR Dome Camera

Ai-IR82 (Irbid)

HD / 960H Analogue IR Dome Camera

- 1/2.8" 2.2MP SONY Exmor CMOS
- High rate, long-distance, real-time transmission
- Auto focus, defog, D-WDR, 8X zoom
- Motion detection, privacy mask
- HD TVI / CVBS 960H Dual output
- Night vision 50 meters
- Power supply: DC12V

Ai-IR82



Analogue Camera

Model	Ai-IR82 (Irbid)
Image Sensor	1/2.8" 2.2MP SONY Exmor CMOS
Effective Pixels	1984(H) × 1105(V)
Resolution	Digital: 1 920×1080p, 1280×720P Analog: 960H
S/N Ratio	≥50dB (AGC Off)
Min. Illumination	0.01Lux@F2.0 (0Lux IR On)
Scanning System	Progressive
Video Output	Digital: HD-TVI (1080P / 720P) Analog: 1Vp-p Composite Output (75Ω / BNC)
Day & Night	EXTERN, COLOR, B&W, AUTO
White Balance	Auto
Defog	OFF / ON
DNR	2D+3D NR
ACE	OFF / LOW / MIDDLE / HIGH
Privacy Mask	ON / OFF (16 Areas)
Motion Detection	ON / OFF (4 Areas)
ZOOM IN	1X-8X
IR LED	3pcs IR Array LEDS
Lens	2.8-12mm Auto Focus
IR Range	50m
Input Voltage	DC12V±10%
Current	550mA
Power Consumption	<7W
Weight	660g
IP Rating	IP67
Operation Temperature	-65°C ~ +65°C
Operation Humidity	<95%RH (Non-condensation)