



- High Definition AHD 720P real-time video
- HD AHD video output, no delay, lossless, long distance transmission
- Progressive scan CMOS, capture moving object perfectly
- reach 500meters coaxial cable real-time transmission
- support low illumination, auto color to black
- support ICR switch, realize day night monitor
- support 3D noise reduction



PS-960AHD

Model NO.	PS-960AHD
Camera	
Image Sensor	AR0130
DSP	NVP2431H
Image Resolution	PAL: 25fps@720P(1280×720); NTSC: 30fps@720P(1280×720)
Effective Pixels	1280(H)×960(V), 1.2MP
TV System	AHD/PAL/NTSC
Electronic Shutter	1/25s~1/50,000s, 1/30s~1/60,000s
Sync System	Internal
Usable	Illumination 0.01Lux
S/N Ratio	≥50dB
Scanning System	Progressive Scan
Video Output Mode	AHD/CVBS (960H) (BNC)
Lens	
Focus Length Board	Lens 4mm/F2.0
Focus Control	Fixed
Lens Type	Fixed
Pixels	2M Pixels
Night Vision	
Infrared LED	2W Array x2PCS
Infrared Distance	40M
IR Status Under	10 Lux by CDS
IR Power On	CDS Auto Control
Camera Features	
Day/Night	Auto (ICR) / Color / B&W
OSD Menu Language	EN, CN, DE, FRA, IT, ES,
White Balance	Auto/Manual
Gain Control	Auto
Noise Reduction	3D NR
Picture Adjustment	Yes
OSD Support	Yes
General	
Weatherproof Housing	YES, IP66
Anti-cut Bracket	YES, 3-Axis
Voltage	12VDC with protection circuit
IR Cut Filter	YES
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max