



Feature

- 1080P real time image, high definition, true color, starlight
- AHD / TVI / CVI standard and lossless video output
- Up to 1000 TVL resolution
- CMOS progressive scan, perfectly capture the moving object
- Support OSD menu
- High speed, long distance and real time transmission
- Auto color to B / W at low illumination
- Support ICR switch, true day / night
- Support noise reduction function
- 20 ~ 30m IR night view distance
- IP 67
- Support COC
- Support 960H CVBS output

Specification

Model

HA-924D202ST

Image Sensor	1 / 2.8 "CMOS
Resolution	2MP
Image Size	1920x1080
Video Output	AHD / TVI / CVI / CVBS
Image System	PAL / NTSC
Electronic Shutter	Auto: 1/25s~1/50000s(PAL); 1/30s~1/50000s(PAL)
IR Distance	20 ~ 30 m
Frame Rate	30fps(60Hz); 25fps(50Hz)
Min. Illumination	Color : 0.001 lux@F1.2, AGC ON; B/W : 0 lux with IR
Lens 3.6 mm	(2.8 mm optional)
Lens Mount	M12
S/N Ratio	≥ 52dB (AGC OFF)
Ingress Protection	IP 67

Functions

Function Control	OSD (COC Control)
Day & Night	ICR
WDR	Yes (120dB)
3D NR	Yes
Global Exposure	No
Central Exposure	No
AGC	Yes
Auto White Balance	Yes
BLC / LSC / HLC	Yes
Freeze	Yes
Mirror	Yes
Defog	No
Sharpness	Yes
Smart IR	Yes
Motion Detection	Yes
Privacy Mask	Yes
Defect Correction	Auto
Language	16 languages
Angle Adjustment	Pan: 0-360; Tilt: 0-90; Rotation: 0-360

Others

Power Supply DC12V	(± 15%)
Power Consumption	IR OFF: < 1.5W; IR ON: < 4W
Working Environment	- 30C - 50C, 10% - 90% (relative humidity)
Dimensions (mm)	∅ 108 x 95.7
Weight (net)	Approx. 0.41KG