

ZAI2003S

2.0MP Starlight MHD Camera



Features

- 1/2.8" 2.0MP Starlight CMOS Sensor
- 1080P, 1920×1080 HD resolution
- 3.6mm starlight lens
- Support 0.001LUX/F1.2 low illumination
- Support control OSD menu via coaxial cable
- Support over 500 meters coaxial cable transmission
- Support TVI/AHD/CVI/CVBS signal output
- Support 2DNR
- Support day and night mode switch



Technical Specification

Model	ZAI2003S
Sensor	1/2.8" 2.0Megapixels CMOS IMX291
DSP	FHD8550D
Signal System	PAL/NTSC
Effective Pixel	1920H*1280V
Frame	1920*1080@25fps, 1920*1080@30fps
Min illumination	0.001LUX/F1.2
Electronic Shutter	4/25s~1/45,000s
Lens	3.6mm
Signal Type	AHD/TVI/CVI/CVBS optional
Transmission Distance	Over 500 meters with 75-3coaxial cable
SNR	≥48DB

Technical Specification

Menu

OSD	Support control OSD menu via coaxial cable
White Balance	Auto
Exposure	Global exposure
Image mode	Color
Noise Reduction	Support 2DNR
Others	contrast, brightness, sharpness, saturation, flip

General

Work Environment	Temperature -20℃ ~ +60℃, Humidity less 90% (non condensation)
Waterproof	IP66
Power	DC12V±10%

Structure

