

AHG-N503SP

5MP Star-Light Analog Video Camera Module

Key features:

- 5MP FHD resolution, the image is more clear and delicate;
- Zero-latency data transmission, full real-time, high fidelity;
- Long transmission distance, coaxial transmission up to 500 meters;
- Support UTC, enable OSD by the back-end;
- Support coaxial upgrade, version upgrade convenient and efficient;
- Support AHD/TVI/CVI/CVBS DVR;
- NTSC&PAL 2 in 1, easy to switch through back-end;
- High-definition quality products with competitive price.



Model:

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Parameters:

Specifications	AHG-N503SP
ISP	NVP2477
Sensor	1/2.5 inch SC5300 sensor
Signal format	AHD/TVI@5MP; AHD/TVI/CVI@4MP; CVBS
Video Resolution	PAL/NTSC: 2560*1920
Minimum Illumination	color: 0.001Lux@ (F1.2, AGC ON), 0Lux with IR
	Black & White: 0.0001Lux@ (F1.2, AGC ON), 0Lux with IR
Photosensitive Resistance	1 photosensitive resistance interface, support the photosensitive resistor input signal and image, IR-CUT, infrared lamp linkage
Shutter	1/50(1/60) seconds to 1/10,000 seconds
Day and Night Function	Support IR-CUT
Lens Parameters	C/CS interface, M12 lens optional
Synchronous Mode	inter-sync
Noise-signal Ratio	>58dB
Temperature and Humidity	- 10 $^{\circ}$ C $^{\circ}$ C, humidity is less than 90% (no condensation)
Power	DC12V±10%
Consumption	<5W
Size	Standard 38mm*38mm
Remarks	Support UTC,coaxial upgrade