

# NEW-SURWAY PRODUCT DATASHEET

## AHD-4960-AS Network Camera

### Product photo



### Main Features

- 1、 By using the high performance sensor, image is clear, delicate and high performance sensor, image is clear, delicate;
- 2、 Support IR-CUT dual filter switch, day and night to achieve monitoring, color is not partial color distortion;
- 3、 Analog HD AHD-L@AHD video output;
- 4、 Support for OSD menu options, can be freely adjusted image, function;
- 5、 The transmission distance is 500 meters;
- 6、 The need to access the back-end AHD DVR;
- 7、 Support the ultra low illumination;
- 8、 Support automatic electronic shutter function, adapt to different monitoring environment;
- 9、 Waterproof design IP66, reliability;
- 10、 Million pixel HD video transmission of low cost, long distance, no delay, high efficiency, anti-jamming and easy to implement;

### Technical Specification

Model	AHD-4960-AS
Image sensor	1/4" OV9712 CMOS
Signal	AHD-M
Effective pixels	1280*720
Minimum illumination	Color 0. 1Lux @(F1.2,AGC ON),0 LUX with IR
	B/W 0. 01 Lux @ (F1.2,AGC ON),0 LUX with IR
Shutter	1/50(1/60)S~1/10,000S
IR_CUT	Support IR-CUT
Lens	3.6mm 2 Mega Pixels
IR Range	24 PCS $\phi$ 5 IR Leds /20 meters IR distance
Video output	1Vp-p Composite Output(75 $\Omega$ /BNC )

# ***NEW-SURWAY PRODUCT DATASHEET***

Working Condition	- 10°C ~ 60°C, Humidity <90% ( No condensation )
Power	DC12V ±10%
Protection rade	IP66

The specification is subject to change without notice.