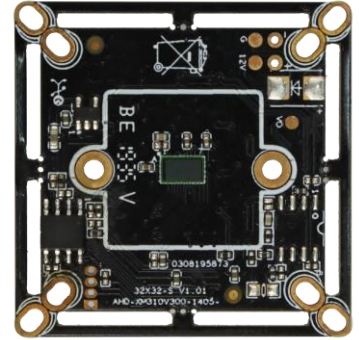


XAG-50X10PKA-M

720P Three in One Analog Video Camera Module

Key features:

- 720P high 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 coaxial upgrade, version upgrade convenient and efficient;
- Compatible with XVI/AHD/TVI/CVI backend;
- Support XVI, image quality is better;
- NTSC&PAL 2 in 1, easy to switch through back-end;
- High-definition quality products with competitive price.



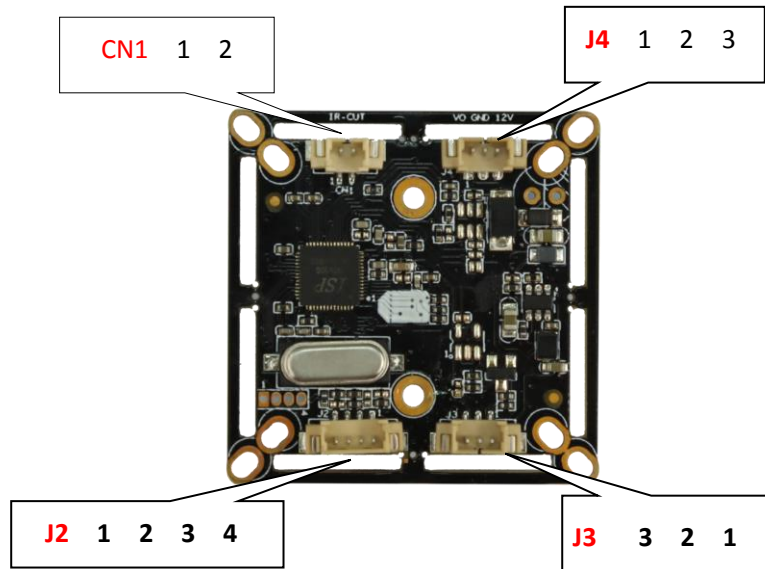
Model:

XAG-50X10PKA-M

Parameters:

Specifications	XAG-50X10PKA-M
ISP	XM310V300
Sensor	1/4 inch SP1405 sensor
Signal format	XVI/AHD/TVI/CVI
Video Resolution	PAL/NTSC :1280*720
Minimum Illumination	color: 0.1Lux@ (F1.2, AGC ON) , 0Lux with IR
	Black & White: 0.01Lux@ (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
Video output	720P@25fps
Power	DC12V±10%
Temperature and Humidity	- 10 °C ~ 60 °C, humidity is less than 90% (no condensation)
Consumption	<5W
Size	Standard 32*32 positioning hole, compatible with 38*38 hole
Remarks	Support UTC,coaxial upgrade

XM310V300-1405-32X32-S-V1_01 Interface Description



Detailed Definition:

Socket	Specific No.	Interface Description	Function
J2	1	GND	Ground
	2	+3.3V	3.3V input
	3	MODE_N/P	N/P System conversion
	4	ADC2VIN	DC12V input
CN1	1	DRIOUT1	IRCUT
	2	DRIOUT2	
J3	1	ADC1VIN	Red_CTRL
	2	GND	Ground
	3	NC	Undefined
J4	1	CVBS	Video out
	2	GND	Ground
	3	+12V	12V input