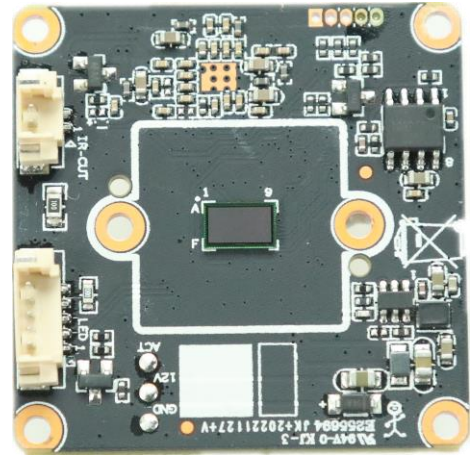


XAG-53TA20PTA-HA

1080P Analog Video Camera Module

Key features:

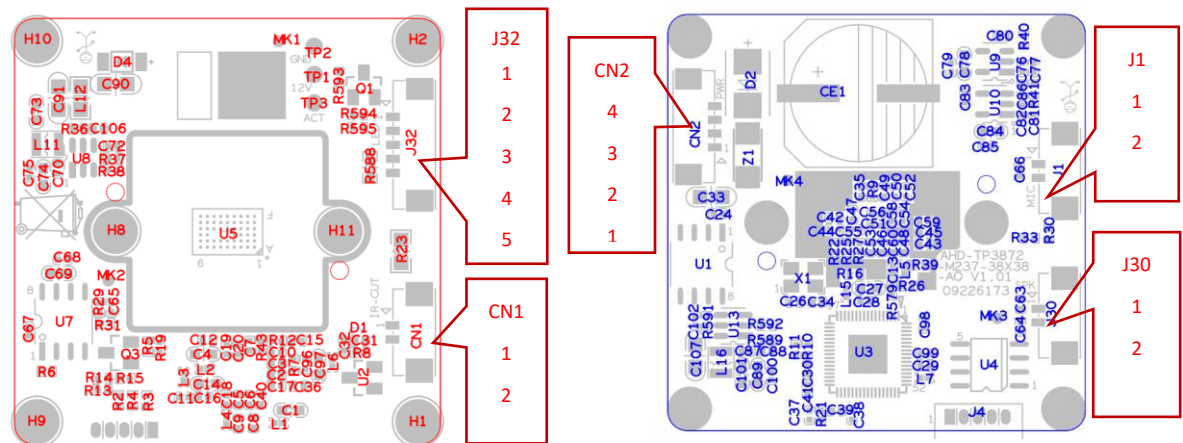
- 1080P high resolution, the image is more clear and delicate;
- Support coaxial audio
- Zero-latency data transmission, full real-time, high fidelity;
- Long transmission distance, coaxial transmission up to 500 meters;
- Support UTC, enable OSD by the back-end;
- Support coaxial upgrade, version upgrade convenient and efficient;
- Compatible with AHD/TVI/CVI backend;
- NTSC&PAL 2 in 1, easy to switch through back-end;
- High-definition quality products with competitive price.

**Model:**

XAG-53TA20PTA-HA

Parameters:

Specifications	XAG-53TA20PTA-HA
ISP	TP3872
Sensor	1/3 inch F37P sensor
Signal format	AHD/TVI/CVI
Video Resolution	PAL/NTSC :1920*1080
Minimum Illumination	color: 0.01Lux@ (F1.2, AGC ON) , 0Lux with IR
	Black & White: 0.001Lux@ (F1.2, AGC ON) , 0Lux with IR
Photosensitive Resistance	1 photosensitive resistance interface, support the photosensitive resistor input
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	1080P@25fps
Power	DC12V±10%
Coaxial Audio	Support 1ch IN/1ch OUT
Temperature and Humidity	- 10 °C ~ 60 °C, humidity is less than 90% (no condensation)
Consumption	<5W
Size	Standard 38*38 positioning hole
Remarks	Support UTC, coaxial upgrade



Socket	Specific No	Interface Description	Function
CN1	1	IR-CUTA	IR-CUT
	2	IR-CUTB	
J32	1	ADC_IN	ADC_IN
	2	WLED	White LED control
	3	RLED	Infrared LED control
	4	GND	GND
	5	12V	Lamp power supply
CN2	1	DAC_OUT	Video out
	2	GND	GND
	3	12V	12V in
	4	GND	GND
J1	1	MIC_G	Microphone
	2	MIC_IN	
J30	1	SPKN	speaker
	2	SPKP	