



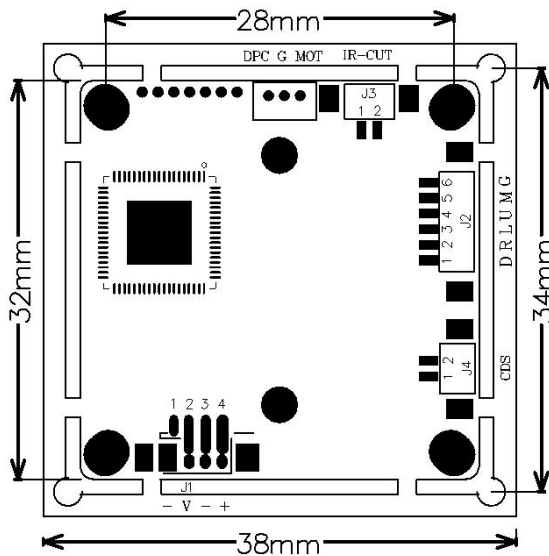
N4123-V1

2mp 4 in 1 coaxial high-definition camera Module

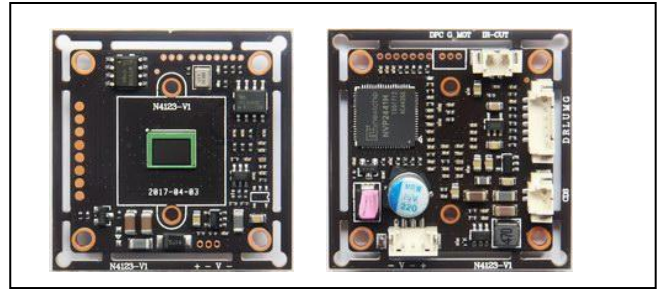
Features:

- Use SONY IMX323 2mp low illumination CMOS, capture moving images
- Support Coaxial high-definition output AHD/TVI/CVI, Excellent performance, clear and bright picture
- Lux: 0.01Lux@(F1.2,AGC ON), 0LUX with IR
- Support IR-CUT,CDS external control ,D/N
- Support OSD
- Support UTC
- Support DWDR
- Adaptive Digital Noise Reduction, 2D-DNR
- Support power range DC 9-15
- Size 32X32/38X38mm

Size : (unit : mm / $\pm$ 0.3mm)



J1		J2		J4		J3	
1	GND	1	DOWN	1	CDS	1	IR-CUT1
2	VIDEO	2	RIGHT	2	CDS	2	IR-CUT2
3	GND	3	LEFT				
4	DC12V	4	UP				
		5	MENU				
		6	GND				



Spec.:

Model Spec.	N4123-V1	
	2mp 4 in 1 Coaxial high-definition camera Module	
Detail Specifications		
Sensor	1/2.9 " IMX323+NVP2441H	
System	PAL/NTSC	
Effective Pixel	1920(H)x1080(V)	
Illumination	0.01Lux@(F1.2,AGC ON), 0LUX with IR	
Shutter	AUTO	
D/N	EXT (Default) /AUTO/COLOR/B/W	
Synchronously	Internal	
FPS	1080P@25fps / 1080P@30fps	
Video output	AHD/TVI/CVI/CVBS switch	
OSD Menu		
Exposure	Shutter/BRIGHTNESS/EXPOSURE MODE / GAIN/FOG	
BW	ATW/MWB/ AWC-SET/Indoor/Outdoor/AWB	
BLC	Off/backlight compensation/strong light suppression	
D/N MODE	Infrared/Internal AUTO/COLOR/B&W	
Video Setting	Contrast/Sharpness/COLOR GAIN/DNR/Format/DWDR	
Language	ENGLISH/CHN1/ESPANOL/FRA/CHN2/POL/ITALIAN O/POR/Korean/Portuguese	
Exit	Save/Reset/ Not Save	
Common		
Operation Temperature	-20℃ to 60℃	
Working Humidity	Relative humidity less than 90 %	
Power	DC12V(±20%) - 70MA	
Size	32*32/38*38 (mm)	

AHD signal is default :

UP:NTSC/PAL Left:CVBS Right:AHD (Press button in different direction for 5 seconds to be related signal)

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