



USB camera Module Catalogue

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珠海市深九鼎光电科技有限公司

Zhuhai Shenjiuding Optronics Technologies Co., Ltd.

一言九鼎 一诺千金 Keep Promise As Weight As Gold



Company Profile

Zhuhai Shenjiuding Optronics Technologies Co., Ltd. was established in 2013, formerly name Shenzhen Xinjiuding Optronics Technologies Co., Ltd., which was established in 1998. Our company built our own 30000 m² Tech Park in 2013, Zhuhai city. And we moved the whole factory to Zhuhai from Shenzhen, started to used new company name “Zhuhai Shenjiuding Optronics Technologies Co., Ltd.” in same time.

As a manufacturing enterprise, the factory covers a total area of about 4,000 square meters, with 4 SMT production lines, 5 assembly lines and 2 testing lines. There are 103 employees, including 12 senior R & D engineers and 8 professional QC engineers. Our company strictly comply with the ISO9001 quality management system for production, and obtained the national high technology enterprise qualification in 2016.

As an old company, we work with most customers in security industry, such as ABB, Alba Urmet, Hikvision, Legrand, JFL, Lider, Intelbras, WRT, YUS, Schindler, Anjubao ...

We will always be committed to providing you the best service with high quality products.



Factory Building



Reception



RD team



Meet Room



Warehouse



SMT workshop



Laboratory



Workshop



Workshop



Workshop



Sample room

CVBS/AHD camera module for video intercom systems



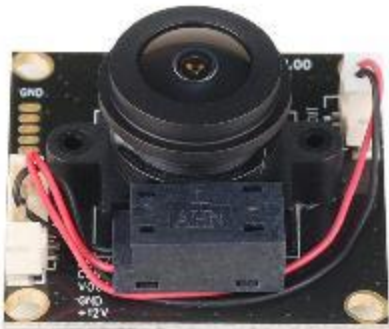
Product Name	CVBS video camera module
Model	JDCC30P012
CMOS sensor	1/3" CMOS , PC1099
Effective pixel	700TVL, 976x496
Lens features	3.7mm pinhole lens (multi lens optional)
Video output	CVBS, 1.0±0.1Vp-p / 75ohm
Voltage/Current	DC12V, 50mA±10mA
Temperature	Storage:-20~70°C, Working:-40~105°C
Dimension	Option 54x38mm, 38x38mm, 32x32mm (customizable)
Price	



Product Name	CVBS video camera module
Model	JDCC30P032
CMOS sensor	1/3" CMOS , PC2099
Effective pixel	700TVL, 968x488
Lens features	3.7mm pinhole lens (multi lens optional)
Video output	CVBS, 1.0±0.1Vp-p / 75ohm
Voltage/Current	DC12V, 50mA±10mA
Temperature	Storage:-20~70°C, Working:-40~105°C
Dimension	Option 54x38mm, 38x38mm, 32x32mm (customizable)
Price	



Product Name	CVBS video camera module
Model	JDCC40P028
CMOS sensor	1/4" CMOS , 7080D
Effective pixel	500TVL, 648x480
Lens features	3.7mm pinhole lens (multi lens optional)
Video output	CVBS, 1.0±0.1Vp-p / 75ohm
Voltage/Current	DC12V, 50mA±10mA
Temperature	Storage:-20~70°C, Working:-40~105°C
Dimension	Option 54x38mm, 38x38mm, 32x32mm (customizable)
Price	



Product Name	CVBS/AHD video camera module
Model	JDCM29F022
CMOS sensor	1/2.9" CMOS , F23
Effective pixel	CVBS:700TVL, AHD:1000TVL, 1932x1088
Lens features	2.5mm wide angle lens
Video output	CVBS, AHD720P, AHD1080P
Voltage/Current	DC12V, 55mA±10mA
Temperature	Storage:-20~70°C, Working:-40~105°C
Dimension	Option 54x38mm, 38x38mm, 32x32mm (customizable)
Price	



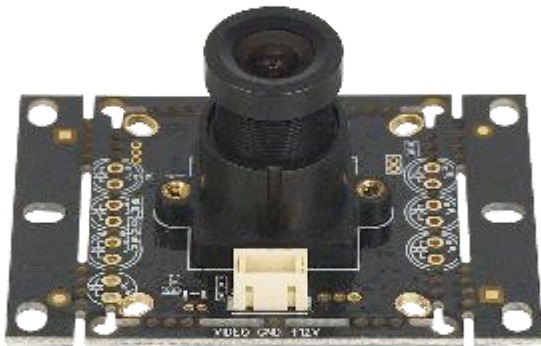
Product Name	CVBS/AHD video camera module
Model	JDCM29F022
CMOS sensor	1/2.9" CMOS , F23
Effective pixel	CVBS:700TVL, AHD:1000TVL, 1932x1088
Lens features	3.7mm pinhole lens
Video output	CVBS, AHD720P, AHD1080P
Voltage/Current	DC12V, 55mA±10mA
Temperature	Storage:-20~70°C, Working:-40~105°C
Dimension	Option 54x38mm, 38x38mm, 32x32mm (customizable)
Price	



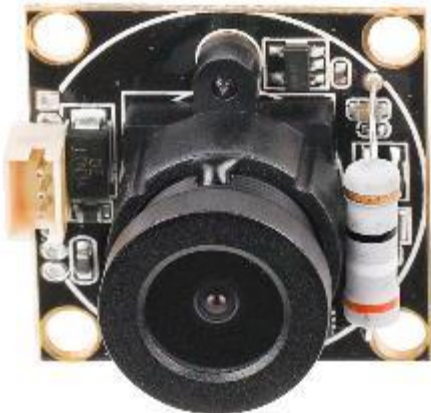
Product Name	CVBS video camera module
Model	JDCM30F032
CMOS sensor	1/3" CMOS , F37
Effective pixel	CVBS:700TVL, AHD:1200TVL, 1928x1088
Lens features	3.6mm HD lens (multi lens optional)
Video output	CVBS, 1.0±0.1Vp-p / 75ohm
Voltage/Current	DC12V, 60mA±10mA
Temperature	Storage:-20~70°C, Working:-40~105°C
Dimension	Option 54x38mm, 38x38mm, 32x32mm (customizable)
Price	



Product Name	CVBS video camera module
Model	JDFH62
CMOS sensor	1/4" CMOS , H62
Effective pixel	CVBS:800TVL, AHD:1200TVL, 1296x732
Lens features	3.6mm lens (multi lens optional)
Video output	CVBS/AHD/TVI/CVI, 1.0±0.1Vp-p / 75ohm
Voltage/Current	DC12V, 40mA±10mA
Temperature	Storage:-20~70°C, Working:-40~105°C
Dimension	Option 54x38mm, 38x38mm, 32x32mm (customizable)
Price	



Product Name	CVBS video camera module
Model	JDCM40H064
CMOS sensor	1/4" CMOS , H63
Effective pixel	800TVL, 1288x728
Lens features	3.6mm lens (multi lens optional)
Video output	CVBS/AHD/CVI/TVI, 1.0±0.1Vp-p / 75ohm
Voltage/Current	DC12V, 40mA±10mA
Temperature	Storage:-20~70°C, Working:-40~105°C
Dimension	Option 54x38mm, 38x38mm, 32x32mm (customizable)
Price	



Product Name	CVBS video camera module
Model	JDCC1318006
CMOS sensor	1/3.2" CMOS , SONY IMX017
Effective pixel	650TVL, 1297x977
Lens features	3.2mm lens (multi lens optional)
Video output	CVBS, 1.0±0.1Vp-p / 75ohm
Voltage/Current	DC5V, 120mA±10mA
Temperature	Storage:-20~70°C, Working:-40~105°C
Dimension	25x25mm (customizable)
Price	

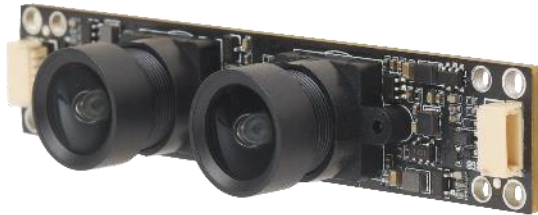
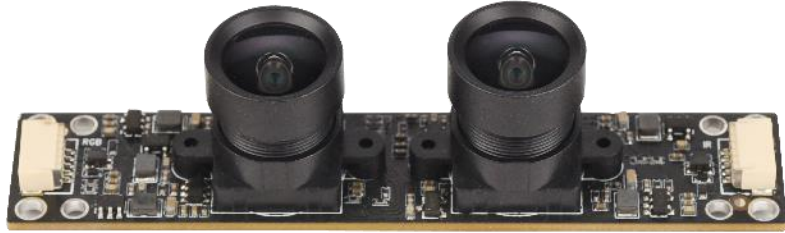
USB camera modules



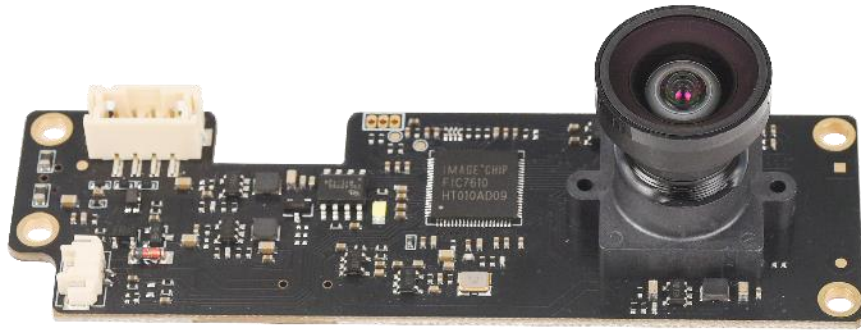
Model	JDCU40AV50
Image Sensor	1/4" CMOS, OV9732
Video output	MIPEG/YUV2(YUYV)
Resolution	1MP, 1280x720/30fps
WDR	40dB
Voltage/Current	USB 5V, 120mA±10mA
Temperature	Working:-20~60°C, Storage:-40~80°C
Dimension	60x8.2mm
Lens	Default 2mm lens, option 3.84mm lens
Price	



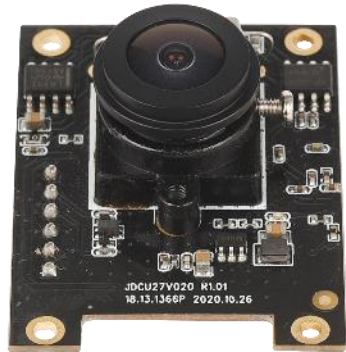
Model	JDCU40AV40
Image Sensor	1/4" CMOS, OV2732
Video output	MIPEG/YUV2(YUYV)
Resolution	2MP, 1920x1080/30fps
WDR	70dB
Voltage/Current	USB 5V, 120mA±10mA
Temperature	Working:-20~60°C, Storage:-40~80°C
Dimension	60x8.2mm
Lens	Default 2mm lens, option 3.84mm lens
Price	



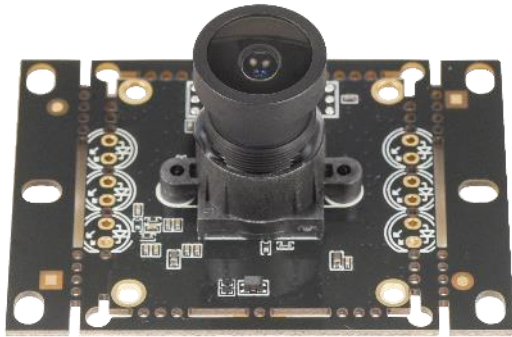
Model	JDCU27AV30
Image Sensor	1/2.7" CMOS, AR0230+OV2732
Video output	MIPEG/YUV2(YUYV)
Resolution	2MP, 1920x1080/30fps
WDR	96dB+72dB
Voltage/Current	USB 5V, 260mA±10mA/90mA±10mA
Temperature	Working:-20~70°C, Storage:-40~85°C
Dimension	80x16mm
Lens	Default Non-distortion lens, more lens optional
Price	



Model	JDCU28S067
Image Sensor	1/2.8" CMOS, SONY IMX415
Video output	MIPEG/YUV2(YUYV)
Resolution	8MP, 3840x2160/30fps
WDR	72dB
Voltage/Current	USB 5V, 120mA±10mA
Temperature	Working:-20~60°C, Storage:-40~80°C
Dimension	90x28mm, with audio input
Lens	5MP 2.26mm F1.8 lens, option 8Mp lens
Price	



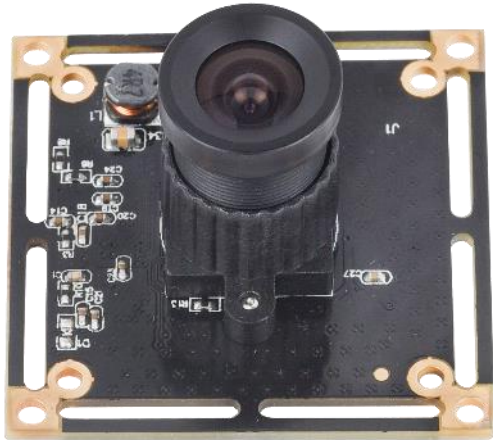
Model	JDCU27V020
Image Sensor	1/2.7" CMOS, OV2710
Video output	MIPEG/YUV2(YUYV)
Resolution	2MP, 1920x1080/30fps
WDR	70dB
Voltage/Current	USB 5V, 200~320mA±10mA
Temperature	Working:-30~85°C, Storage:-40~90°C
Dimension	43x32mm, with heater, anti frog
Lens	2.5mm lens, lens optional
Price	



Model	JDCU27W024
Image Sensor	1/2.7" CMOS, AR0230
Video output	MIPEG/YUV2(YUYV)
Resolution	2MP, 1920x1080/30fps
WDR	96dB
Voltage/Current	USB 5V, 190mA±10mA
Temperature	Working:-30~85°C, Storage:-40~90°C
Dimension	54x38mm (38x38,32x32 optional)
Lens	HD 3.6mm lens (lens optinal)
Price	



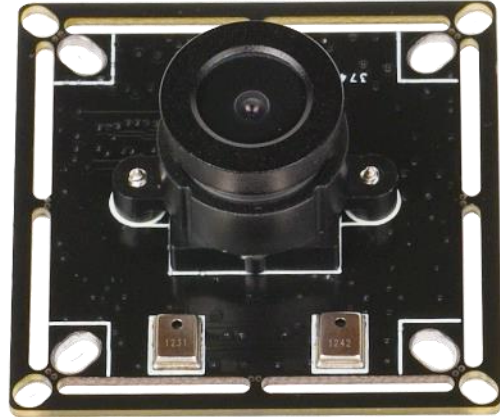
Model	JDCU27W030
Image Sensor	1/2.7" CMOS, OV2735
Video output	MIPEG/YUV2(YUYV)
Resolution	2MP, 1920x1080/30fps
WDR	72dB
Voltage/Current	USB 5V, 90mA±10mA
Temperature	Working:-20~75°C, Storage:-40~80°C
Dimension	35x30mm, with microphone
Lens	HD 3.6mm lens (lens optinal)
Price	



Model	JD2MOV10HF
Image Sensor	1/2.7" CMOS, OV2710
Video output	MIPEG/YUV2(YUYV)
Resolution	2MP, 1920x1080/30fps
WDR	70dB
Voltage/Current	USB 5V, 190mA±10mA
Temperature	Working:-30~85°C, Storage:-40~90°C
Dimension	38x38mm (54x38,32x32 optional)
Lens	3.6mm lens (lens optinal)
Price	



Model	JDCU27W037
Image Sensor	1/2.7" CMOS, OV2735
Video output	MIPEG/YUV2(YUYV)
Resolution	2MP, 1920x1080/30fps
WDR	72dB
Voltage/Current	USB 5V, 90mA±10mA
Temperature	Working:-20~75°C, Storage:-40~80°C
Dimension	92x27.5mm, with microphone
Lens	HD 2.88mm Non-distortion lens
Price	



Model	JDCU27S108
Image Sensor	1/2.7" CMOS, AR0230
Video output	MIPEG/YUV2(YUYV)
Resolution	2MP, 1920x1080/30fps
WDR	96dB
Voltage/Current	USB 5V, 190mA±10mA
Temperature	Working:-30~85°C, Storage:-40~90°C
Dimension	38x38mm, with microphone
Lens	3.2mm lens (lens optinal)
Price	

JDCU28S067 with metal housing, 4K USB camera with 5MP and 8MP lens



JDCU27W030 with plastic housing



JDCU27W037 with plastic housing



THANKS!

《《 一言九鼎 一诺千金 》》