

ETC630CCD荧光成像显微镜相机

产品名称	ETC630CCD荧光成像显微镜相机
公司名称	上海巍途光电技术有限公司
价格	8500.00/台
规格参数	品牌:微图 型号:ETC630
公司地址	上海松江新桥闵申路678幢3号厂房
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产品详情

1.1.1 ETC630CCD系列相机基本特性

ETC3CCD???????Sony??Exmor,Exmor R, Exmor
RS ???CCD????EXmor ??CCD????????????????????????????????

ETC3CCD???????USB3.0????????????????????????????????

ETC3CCD??????????220?~1200????????????

ETC3CCD????????????????????????WT-1000GM; ??Windows/ Linux/OSX???SDK; ????C/C++,
C#/VB.Net, Directshow, Twain API?

ETC3CCD??

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I ??Sony Exmor CCD????????C??CCD USB3.0??;

I ?????A / D????????????????

I ???????2.3M~12M??;

I ??8/12???????ROI??

I ??????CNC??

I USB3.0?????????;

I Ultra-FineTM?????????????;

I ?????????????????WT-1000GM;

I ??Windows/Linux/OSX???SDK;

I ???C/C++, C#/VB.Net, Directshow, Twain API;

ETC3CCD???????

订购代码	传感器型号与尺寸	像素(μm)	G光灵敏度	FPS/分辨率	采样平均
			暗电流		
ETC3CCD1200K	1200/IMX226(C)1/1.7 “ (9.33mm)	1.85x1.85	280mv with 1/30s0.1mv with 1/30s	7.1@4000x300030 @2048x1080	1x1, 2x2
ETC3CCD630K	630/IMX178(C)1/1.8 “ (8.92mm)	2.4x2.4	425mv with 1/30s0.15mv with 1/30s	15@3072 x204826@1536x1024	1x1, 2x2
ETC3CCD310K	310/IMX036(C)1/2.8 “ (6.49mm)	2.5x2.5	200mv with 1/30s0.5mv with 1/30s	28@2048x153628 @1024x768	1x1, 2x2
ETC3CCD310KB	310M/IMX123(C)1/2.8 “ (6.46mm)	2.5x2.5	600mv with 1/30s0.15mv with 1/30s	25@2048x153630 @1920x1080	1x1
ETC3CCD230K	230/IMX185(C)1/1.9 “ (8.58mm)	3.75x3.75	1120mv with 1/30s0.15mv with 1/30s	38@1920x120066 @960x600	1x1, 2x2
ETC3CCD230KB	230/IMX302(C,GS)1/1.2 “ (13.4mm)	5.86x5.86	1016mv with 1/30s0.15mv with 1/30s	30@1920x1200	1x1

C:??; M:?????;GS:????

硬件配置	
光谱响应范围	380-650nm (有红外截止滤光片情况下)
白平衡	ROI 白平衡/手动Tdivp-Tint调整
色彩还原技术	Ultra-Fine TM颜色处理引擎
捕获与控制API	Native C/C++, C#/VB.Net, DirectShow, Twain和Labview
记录方式	图像和视频
致冷方式*	自然冷却
相机工作环境	
工作温度（摄氏度）	-10~ 50
贮存温度（摄氏度）	-20~ 60
工作湿度	30~80%RH
贮存湿度	10~60%RH
供电电源	相机通过USB接口供电
软件运行环境	
操作系统	Microsoft WindowsXP/ Vista / 7 / 8 /10(32 & 64 位)
计算机配置	CPU: Intel Core 2 2.8GHz 或更高
	内存: 2GB或更大

	USB接口: USB3.0高速接口或USB2.0接口
	显示器:17”或以上
	CD-ROM

ETC3CCD?????

ETC3CCD????????????CNC????????????????????????????????IR-CUT??AR????????????????????
????????????????WT??