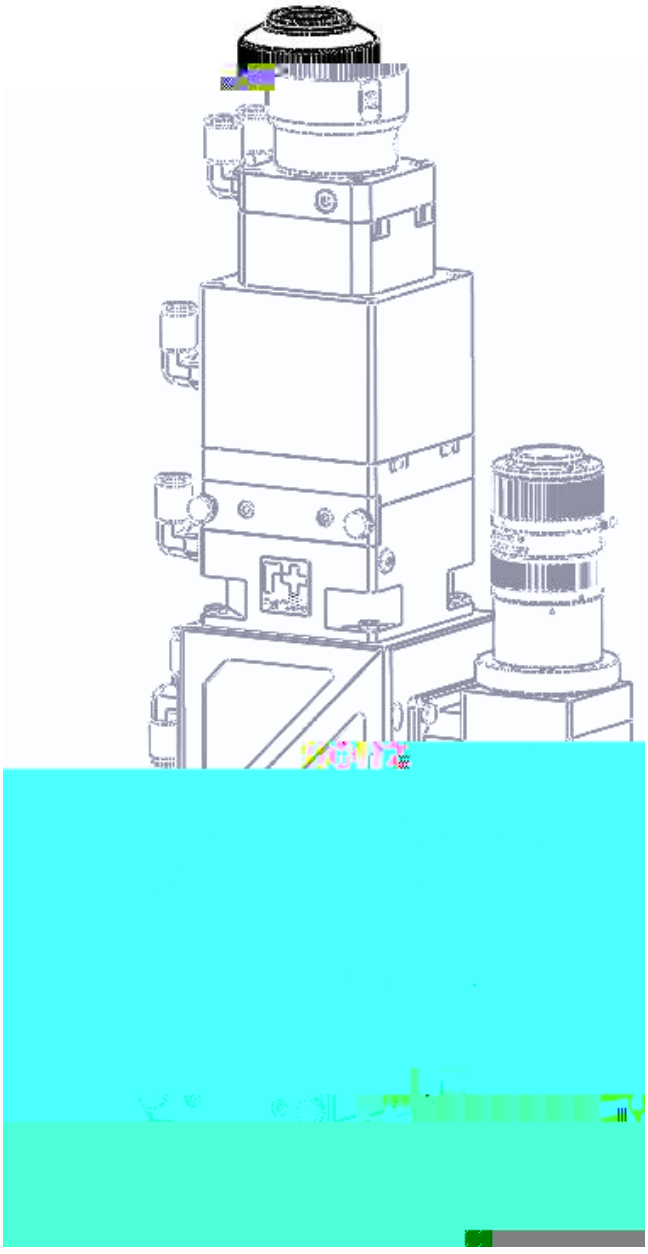
BW30K
30KW



Empower 嘉强
Hotline: 400-670-1510
Email: sales@empower.cn
Add: 上海市 松江区 东宝路 8 号

01 2025.08

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1)

2)

3)

4)

5)

-

1)

2)

3)

-

-

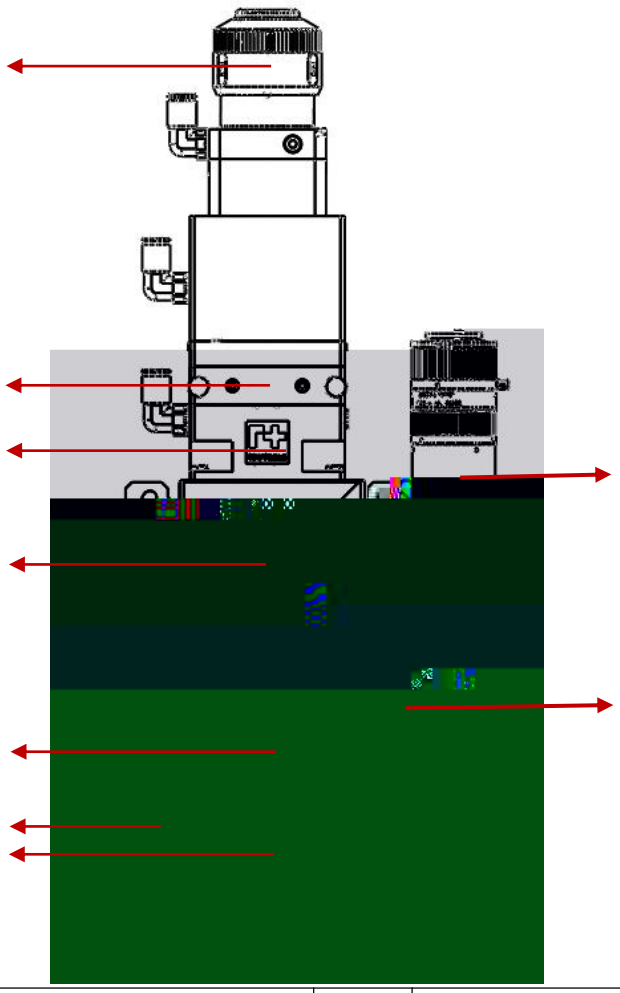
1)

2)

3)

1.

1.1



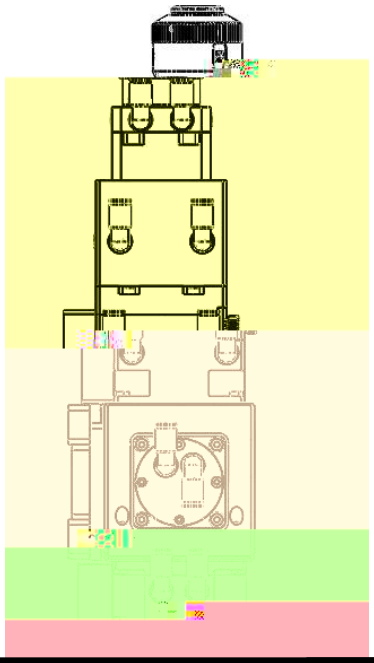
			CCD

101

1.3

	BW30K
	1064nm
	≤ 30KW
	LOE3.1 ( ), QBH/Q+
	45mm
	150mm
	F250mm/300mm/350mm/400mm
	Ø50*2mm
	C/CS
	Ø6mm
	Ø8mm
	5.5kg

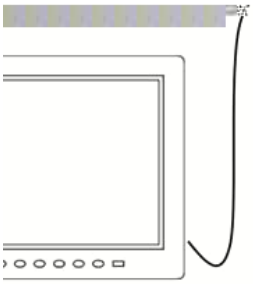
1.5

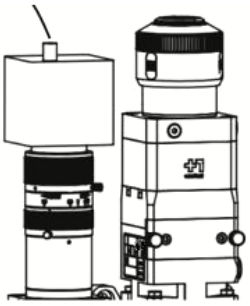


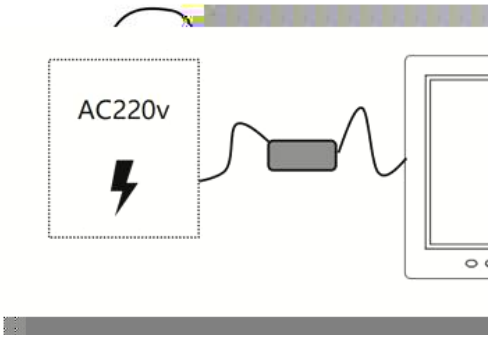
BW30K

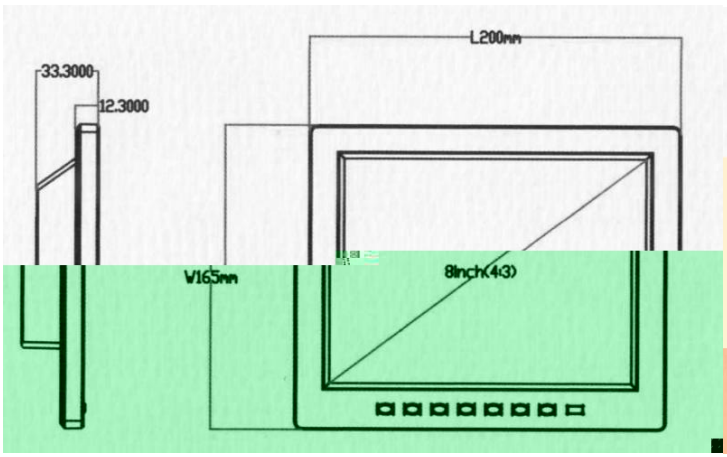
1

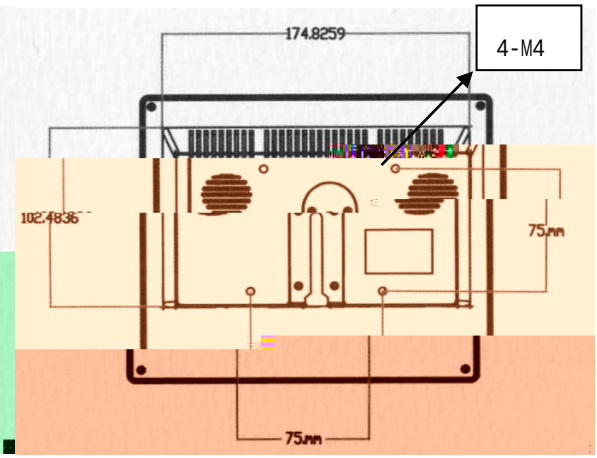
1.6



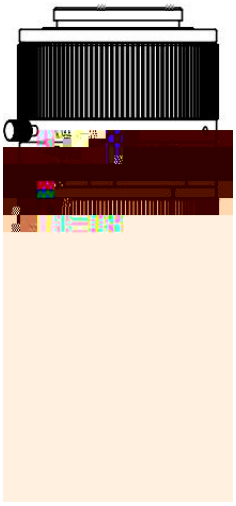


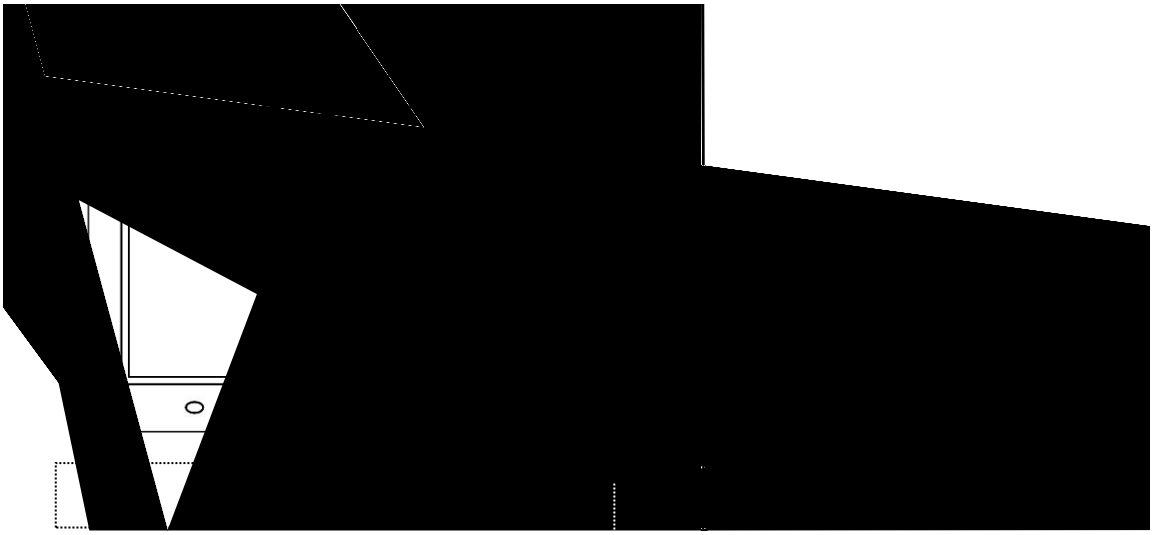

AC220v


L200mm
33.3000
12.3000
W165mm
8Inch(4:3)

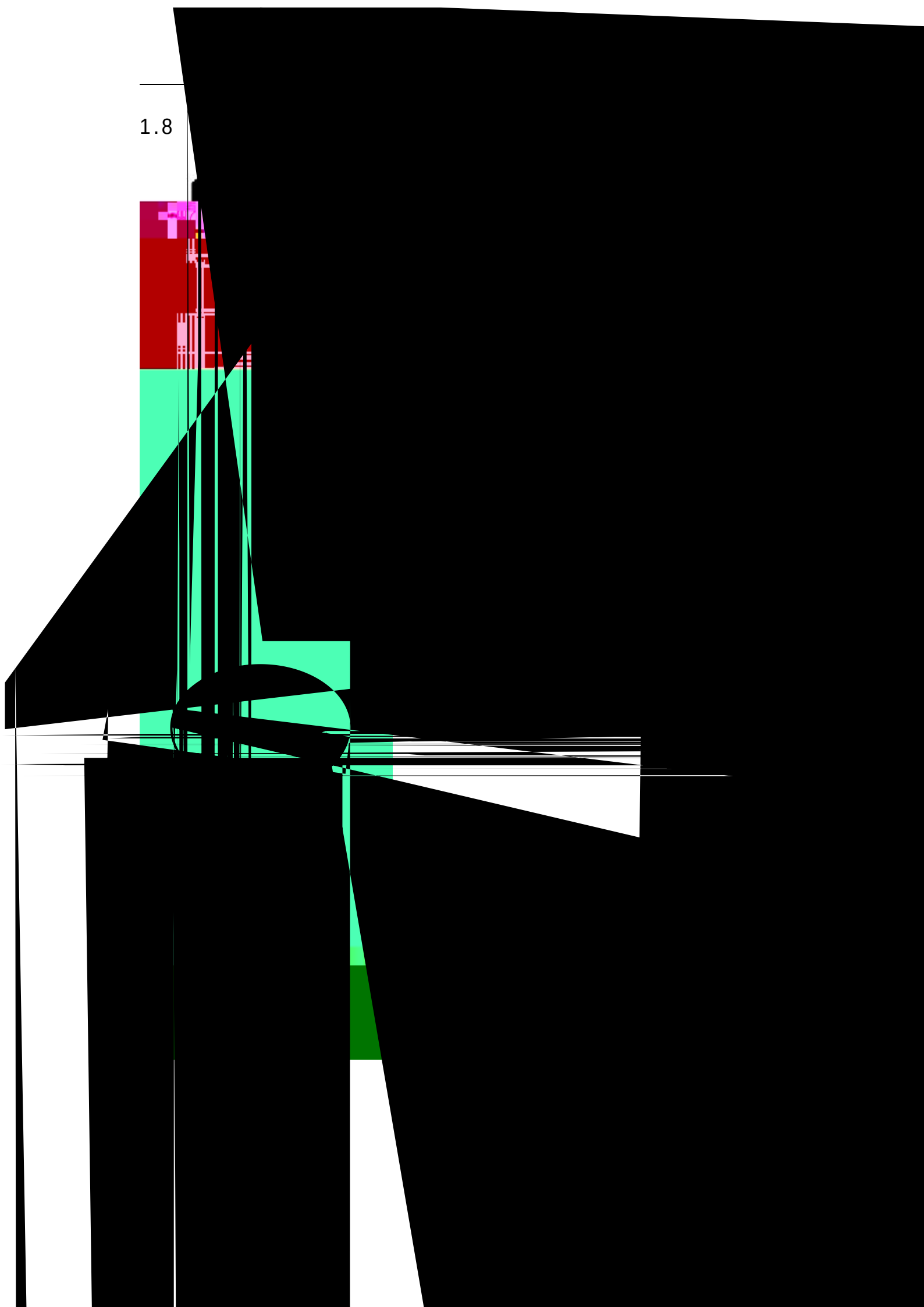

174.8259
4-M4
102.4836
75mm
75mm

1.7





1.8

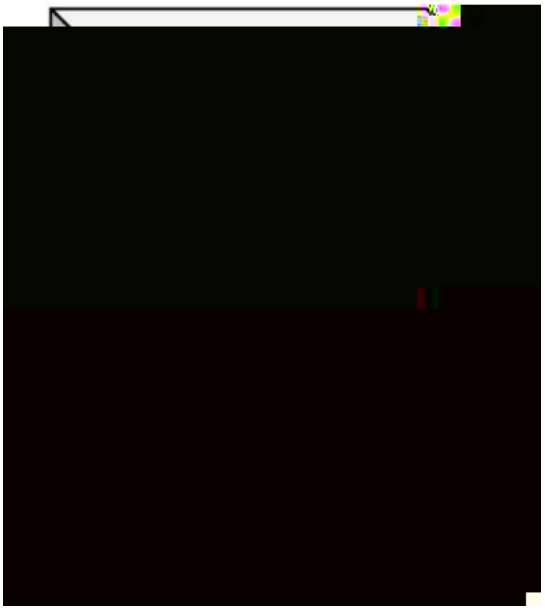


2.

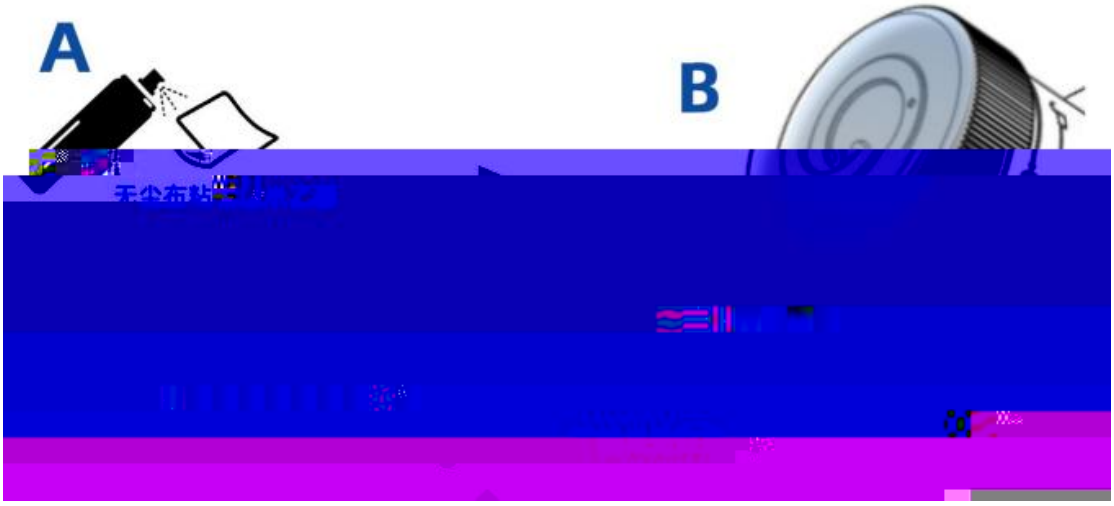
2.1

10cm 30

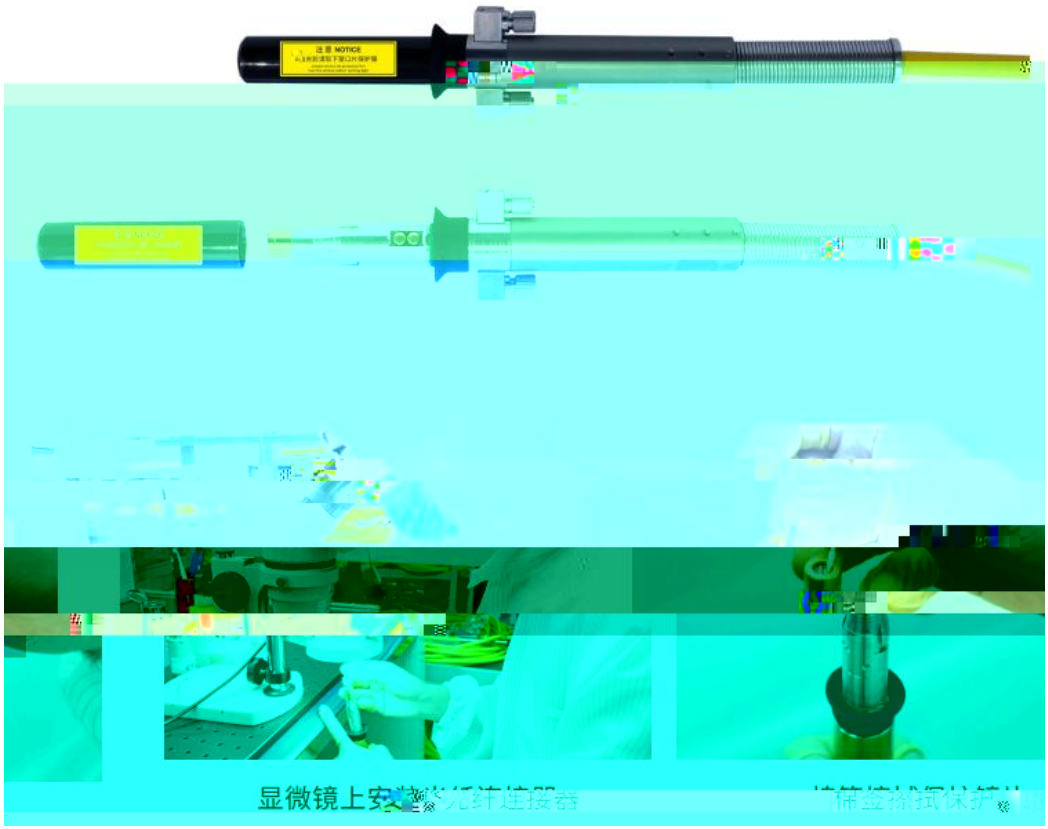
2.2



2.3



2.4



-
- QBH 45 °
  45 °
-
- QBH
- QBH 45 °

2.7

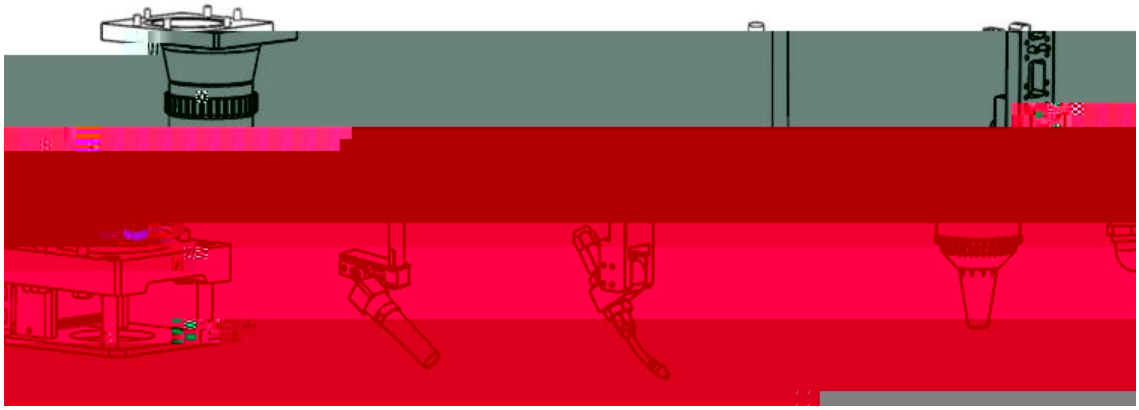
M6x20 /

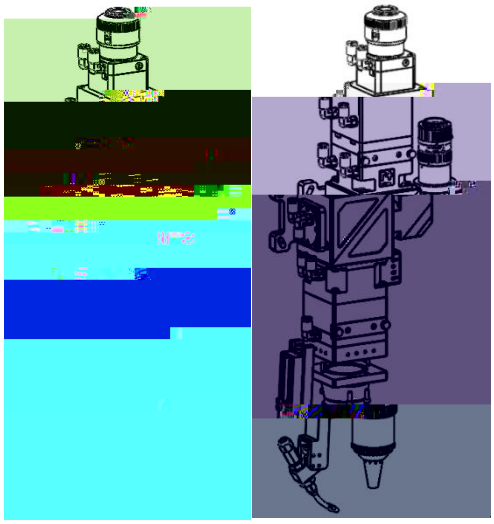
صخ

2.8

BW30K /

/ /





3.

3.1

1.

2.

3.

4.

5.

6.

7.

8.

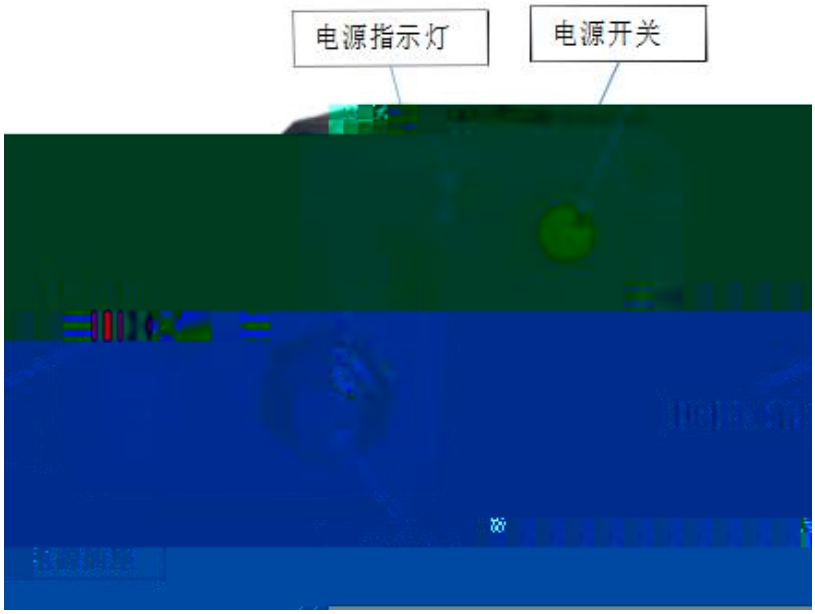
3.2

1.
2.
3.
4.
5.
6.
7.
8.

4.

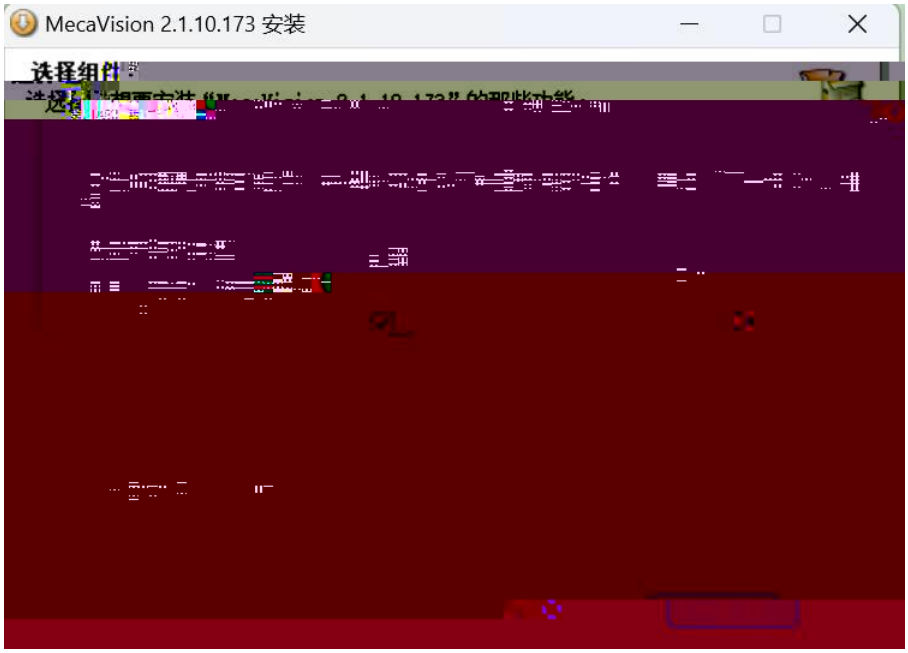
4.1

1

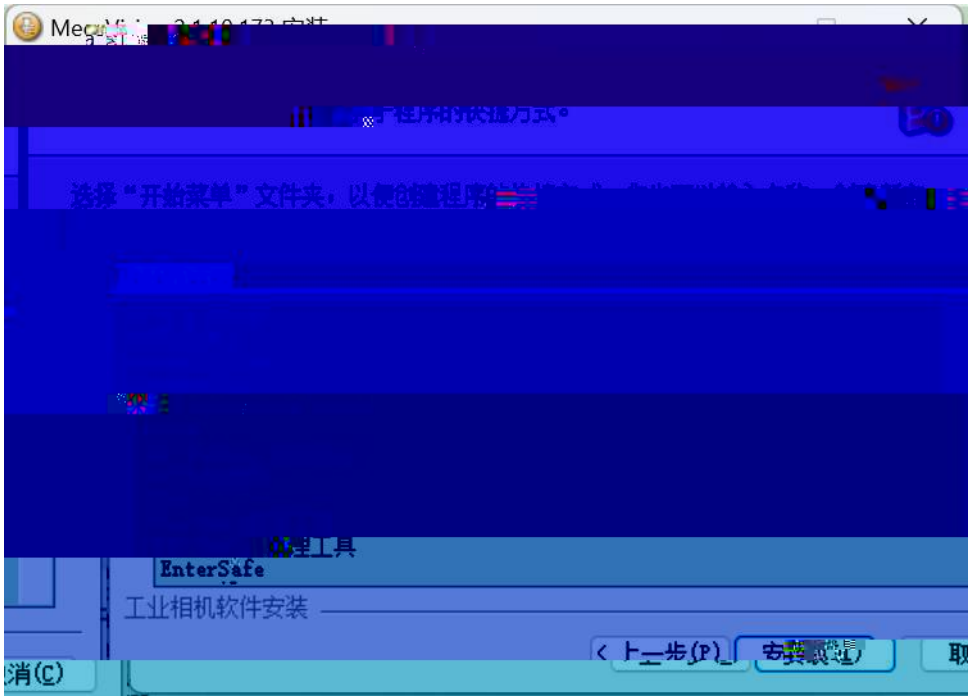


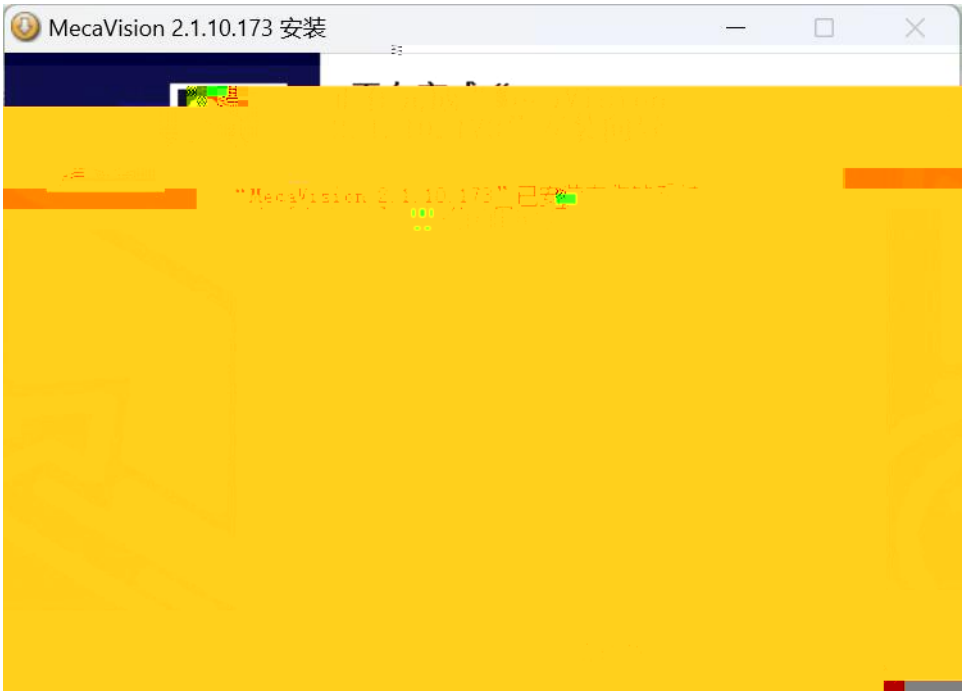
2

A sdk MecaVision Camera Platform Setup(2.1.10 ./tp v


MecaVision 2.1.10.173 安装

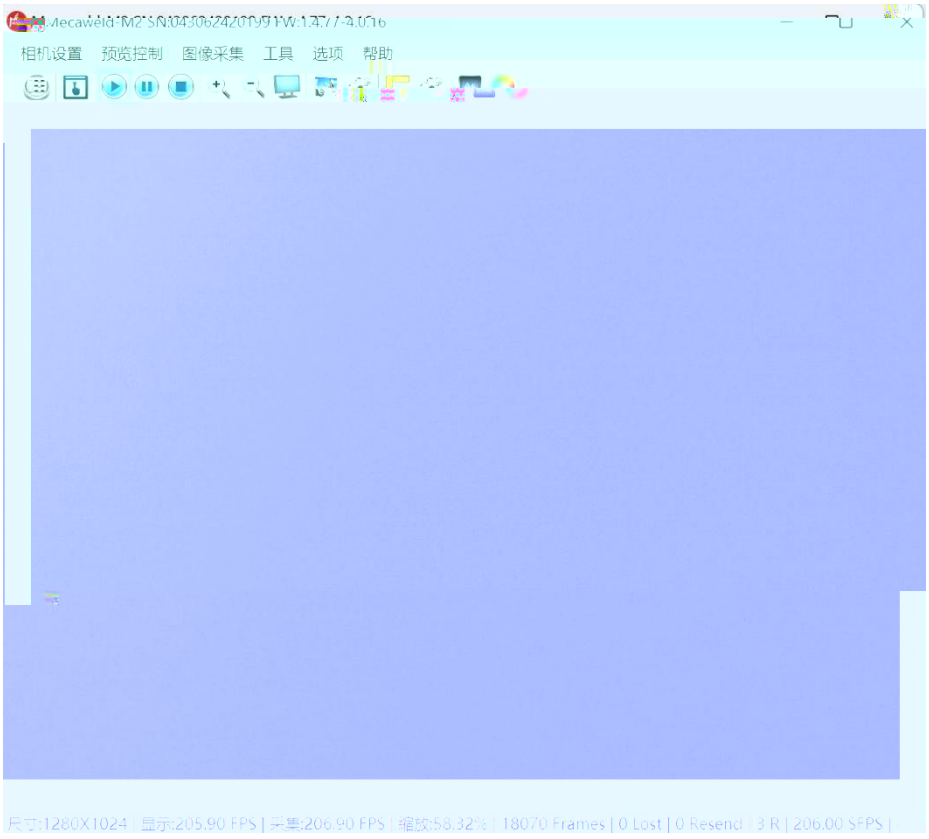
MecaVision 2.1.10.173 安装
选择安装位置


EnterSafe
工业相机软件安装
消(C)


MecaVision 2.1.10.173 安装

“ ”

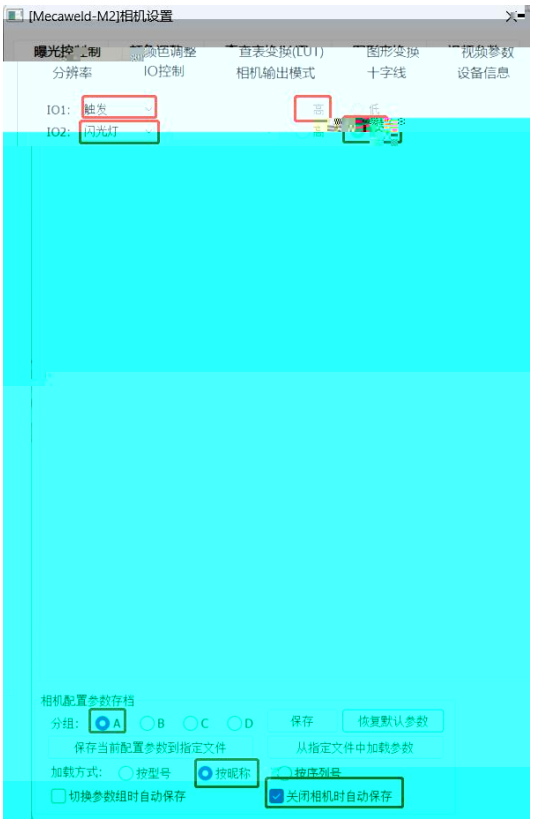
MecaVision
演示程序


相机设置 预览控制 图像采集 工具 选项 帮助

OSBS

通常情况下请按照相机的默认参数相机即可正常工作

如果不小心调乱了参数导致相机不能正常工作，
认设定参数！


[MecaweId-M2]相机设置
分辨率
IO控制
相机输出模式
十字线
设备信息
IO1:
触发
IO2:
闪光灯
相机配置参数存档
分组:
A
B
C
D
保存
恢复默认参数
保存当前配置参数到指定文件
从指定文件中加载参数
加载方式:
按型号
按昵称
按序列号
切换参数组时自动保存
关闭相机时自动保存

“ ”

[MecaweId-M2]相机设置
分辨率
IO控制
相机输出模式
十字线

分辨率
IO控制
相机输出模式
十字线
设备信息
曝光控制
颜色调整
直方图(LUT)
图形变换
视频参数
白平衡
模式:
自动
手动
色温选择:
5500K(纯白光源)
设置白平衡窗口
在图像上显示窗口位置
一键白平衡(将白平衡窗口对准白色参照物效果更好)
红色增益(倍数):
1.43
0
3.99
绿色增益(倍数):
1.31
0
3.99
蓝色增益(倍数):
1.23
0
3.99
颜色强化
饱和度:
100
0
200
其他特效
黑白模式
底片模式
Raw2Rgb
算法选择:
A1
相机配置参数存档
分组:
A
B
C
D
保存

“ LUT ”

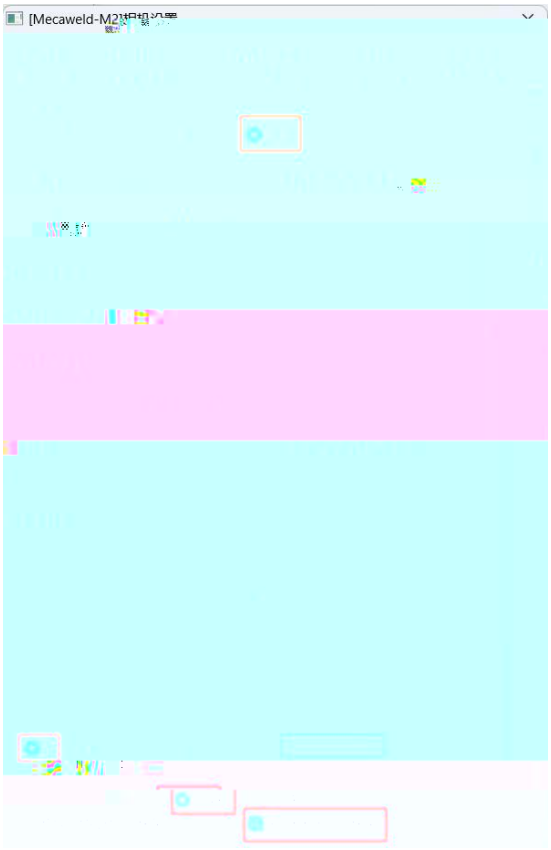
“ ” “ ”

“

“ ”

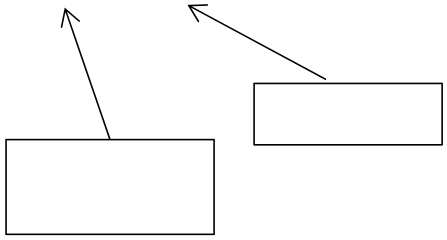
“ MecaweId ” logo “ ” 180 °

“ ”

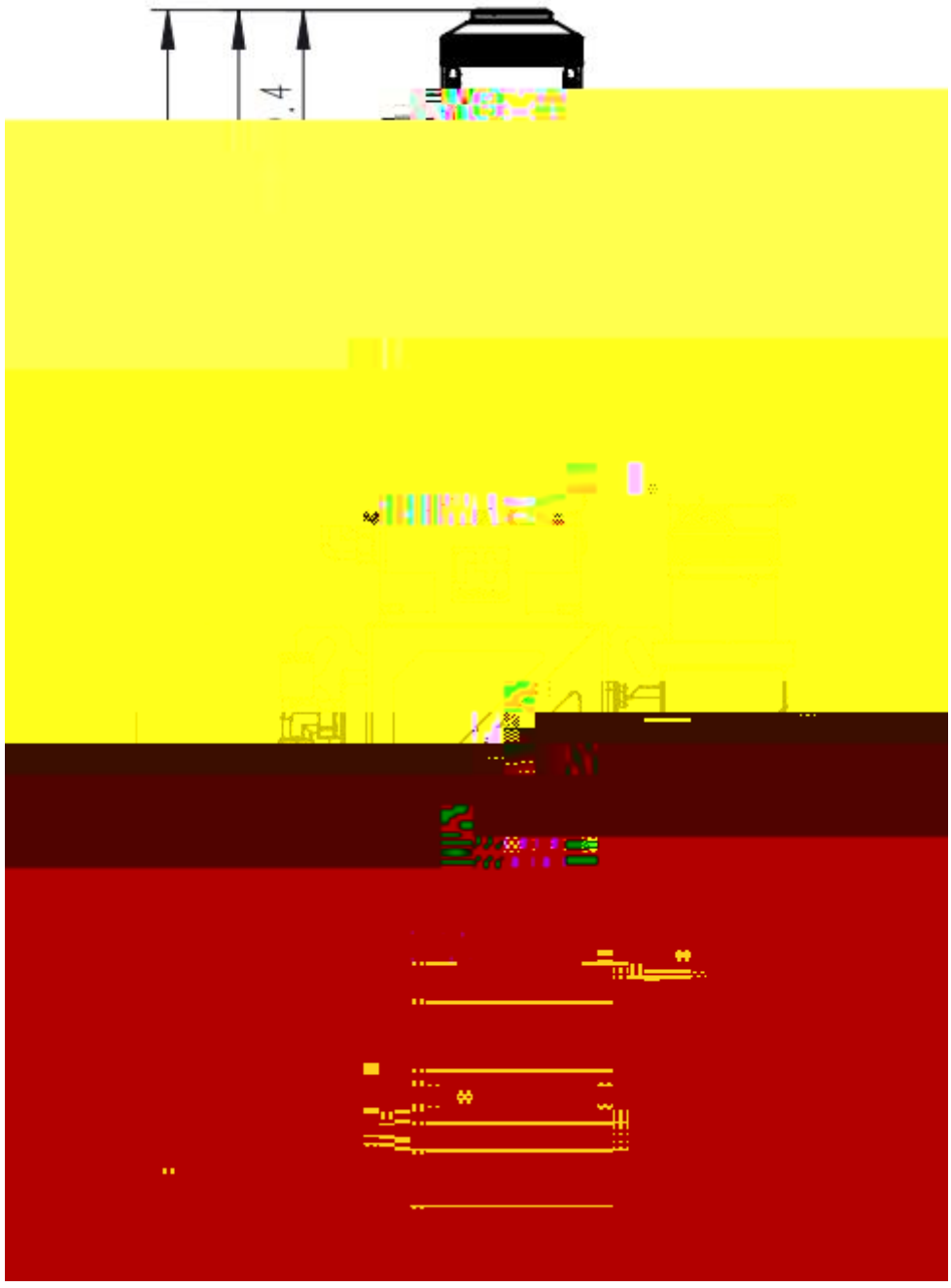


“ ” “ ”

[Mecaweld-M2]相机设置
曝光控制
分辨率
颜色调整
IO控制
查表变换(LUT)
相机输出模式
图形变换
十字线
视频参数
颜色
显示
线段1 X: 640 Y: 512
线段2 X: 426 Y: 341
线段3 X: 853 Y: 682
线段4 X: 0 Y: 0
线段5 X: 0 Y: 0
线段6 X: 0 Y: 0
线段7 X: 0 Y: 0
线段8 X: 0 Y: 0



4.2



QBH , 0 °

	L1(mm)	L2(mm)
F100	172.9	383.9
F150	222.2	433.2

嘉强

EMPOWER

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