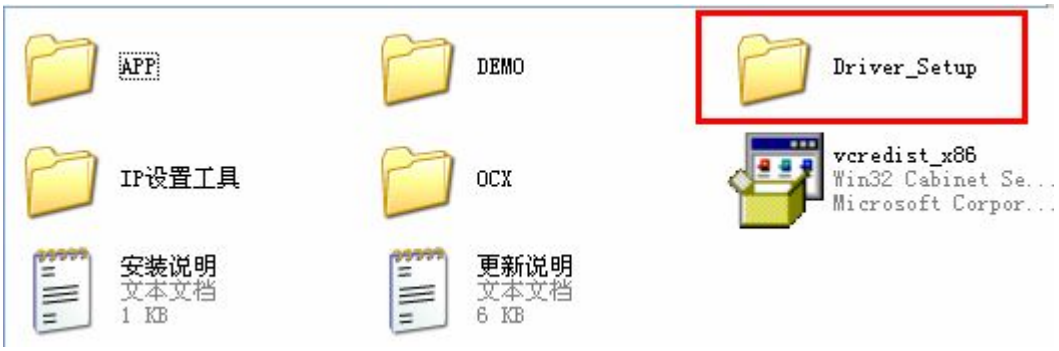
VT-EX GigE Series Camera Installation Tutorial

Open the camera box and take out the camera and accessories. Connect the camera to the power supply and make sure it is energized. After connecting the camera to the computer by gigabit Ethernet cable, please open the disk CD-ROM supplied with the camera.

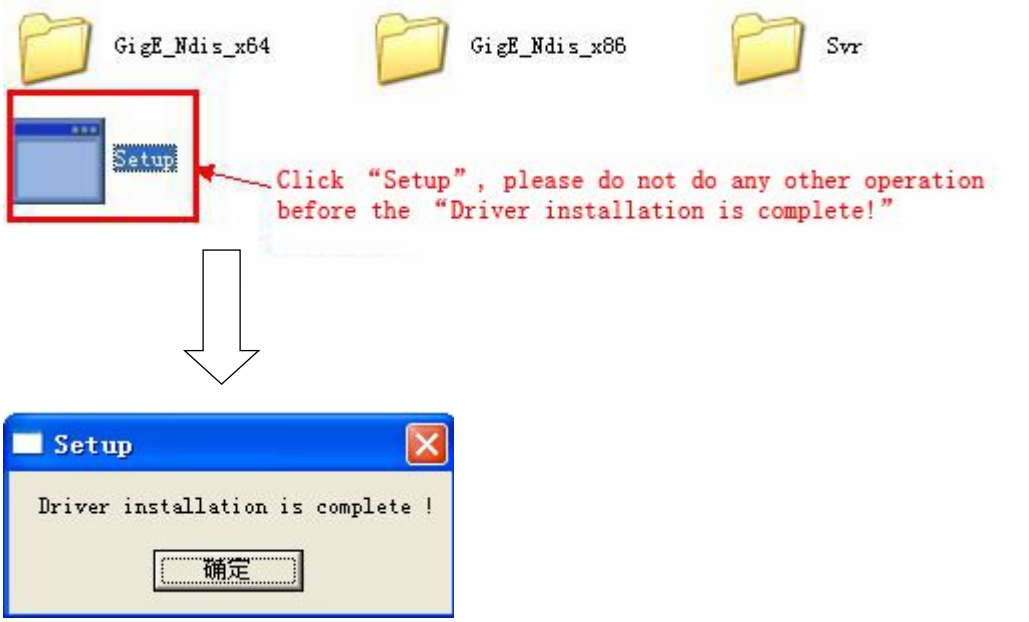
The First Step：Install Camera Driver



After installing “vcredist_x86”, please access to the file “Driver_Setup”.



After accessing to the file“Driver_Setup”, click “Setup”, please do not do any other operation before the “Driver installation is complete!”



Then the installation is completed.

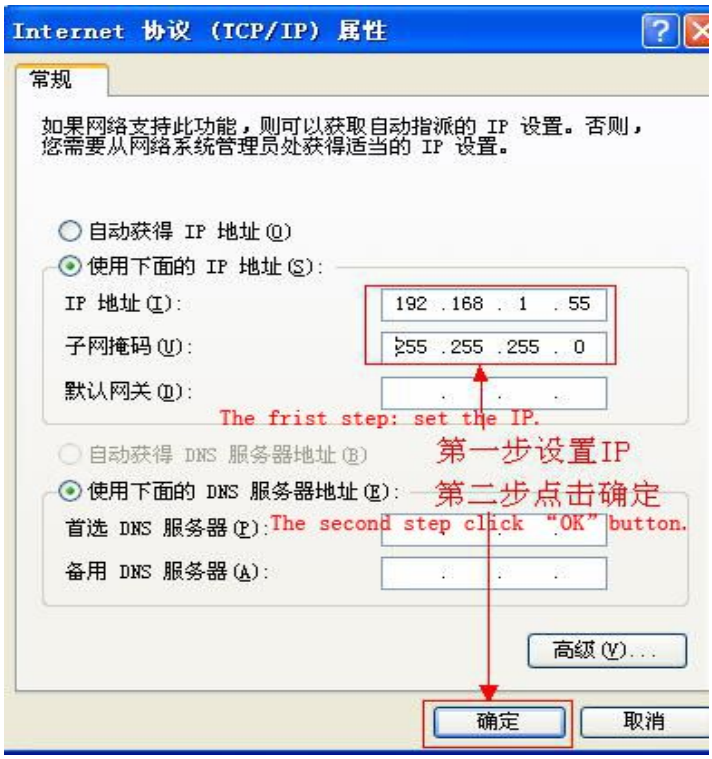
The Second Step: Set Camera IP

After the camera driver was installed, please set the camera IP or Local Connection IP manually to make sure that the camera IP is the same as the computer IP, then the camera can continually work normally.

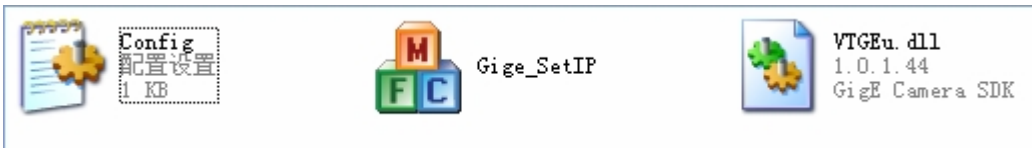


Right-click Properties.





Camera IP setup tool is in the driver disk.



Click “Gige_SetIP”, set the IP and click Enter button.

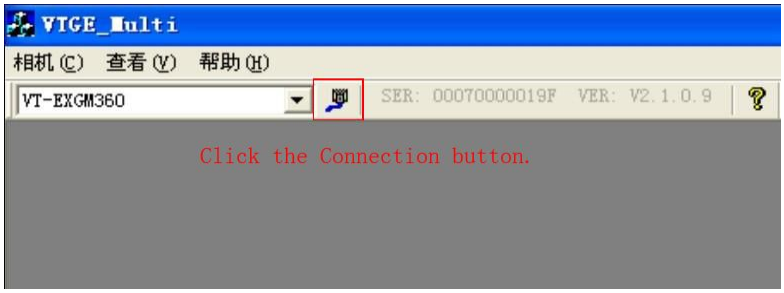


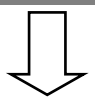
The Third Step: Testing the camera display is normal.

Open the APP file in the camera driver package.

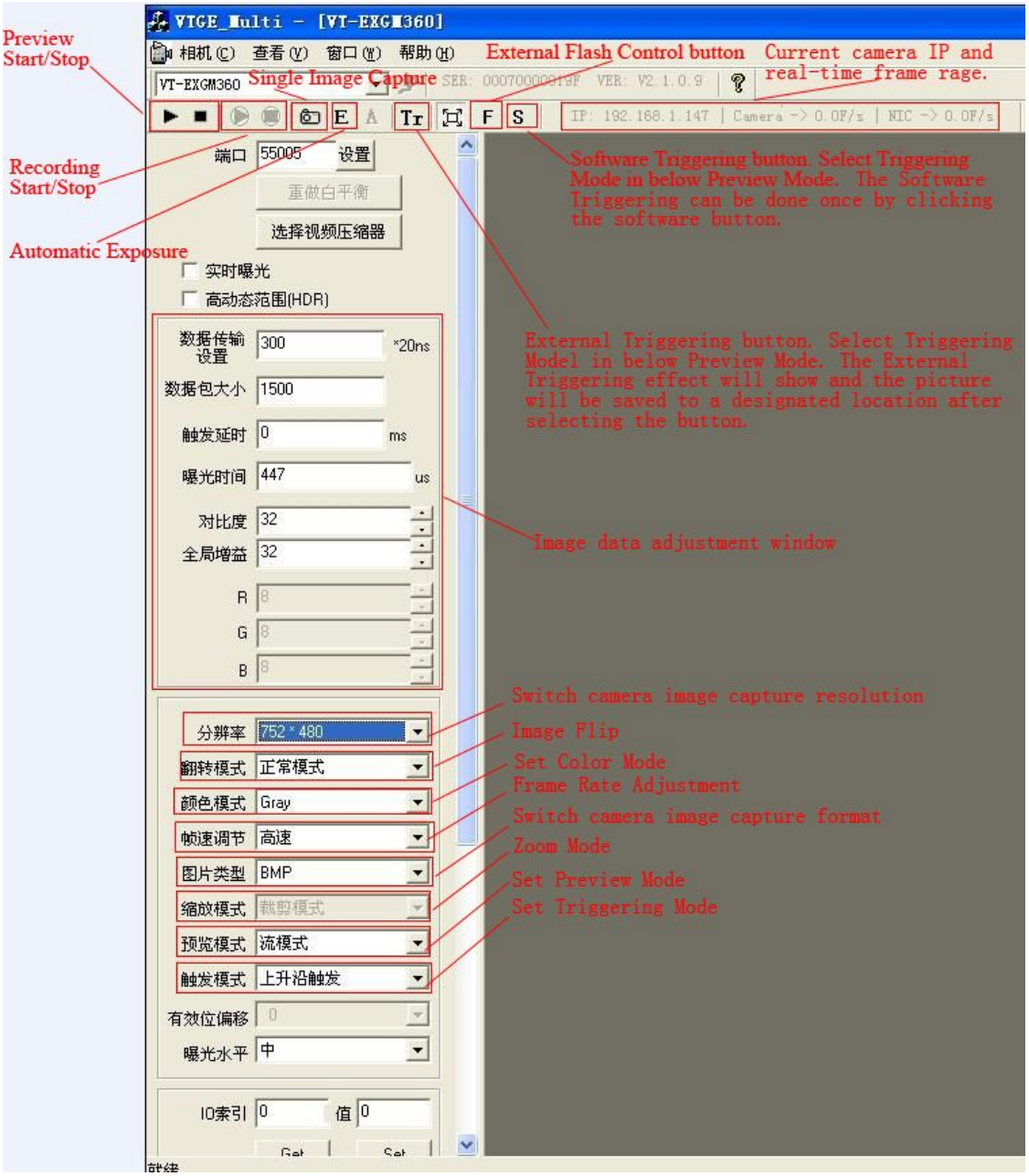


Click VTGE_Multi .






VIGE_Multi - [VT-EXGM360]
相机(C) 查看(V) 窗口(W) 帮助(H)
VT-EXGM360
SER: 00070000019F
E A Tr F S IP
端口 55005 设置
Turn on "Preview"
重做白平衡
选择视频压缩器


Preview Start/Stop
Recording Start/Stop
Automatic Exposure
Single Image Capture
External Flash Control button
Current camera IP and real-time frame rage.
Software Triggering button. Select Triggering Mode in below Preview Mode. The Software Triggering can be done once by clicking the software button.
External Triggering button. Select Triggering Model in below Preview Mode. The External Triggering effect will show and the picture will be saved to a designated location after selecting the button.
Image data adjustment window
Switch camera image capture resolution
Image Flip
Set Color Mode
Frame Rate Adjustment
Switch camera image capture format
Zoom Mode
Set Preview Mode
Set Triggering Mode
VIGE_Multi - [VT-EXGM360]
相机(C) 查看(V) 窗口(W) 帮助(H)
VT-EXGM360
端口 55005 设置
重做白平衡
选择视频压缩器
实时曝光
高动态范围(HDR)
数据传输设置 300 *20ns
数据包大小 1500
触发延时 0 ms
曝光时间 447 us
对比度 32
全局增益 32
R 8
G 8
B 8
分辨率 752 * 480
翻转模式 正常模式
颜色模式 Gray
帧速调节 高速
图片类型 BMP
缩放模式 裁剪模式
预览模式 流模式
触发模式 上升沿触发
有效位偏移 0
曝光水平 中
IO索引 0 值 0
Get Set
就绪