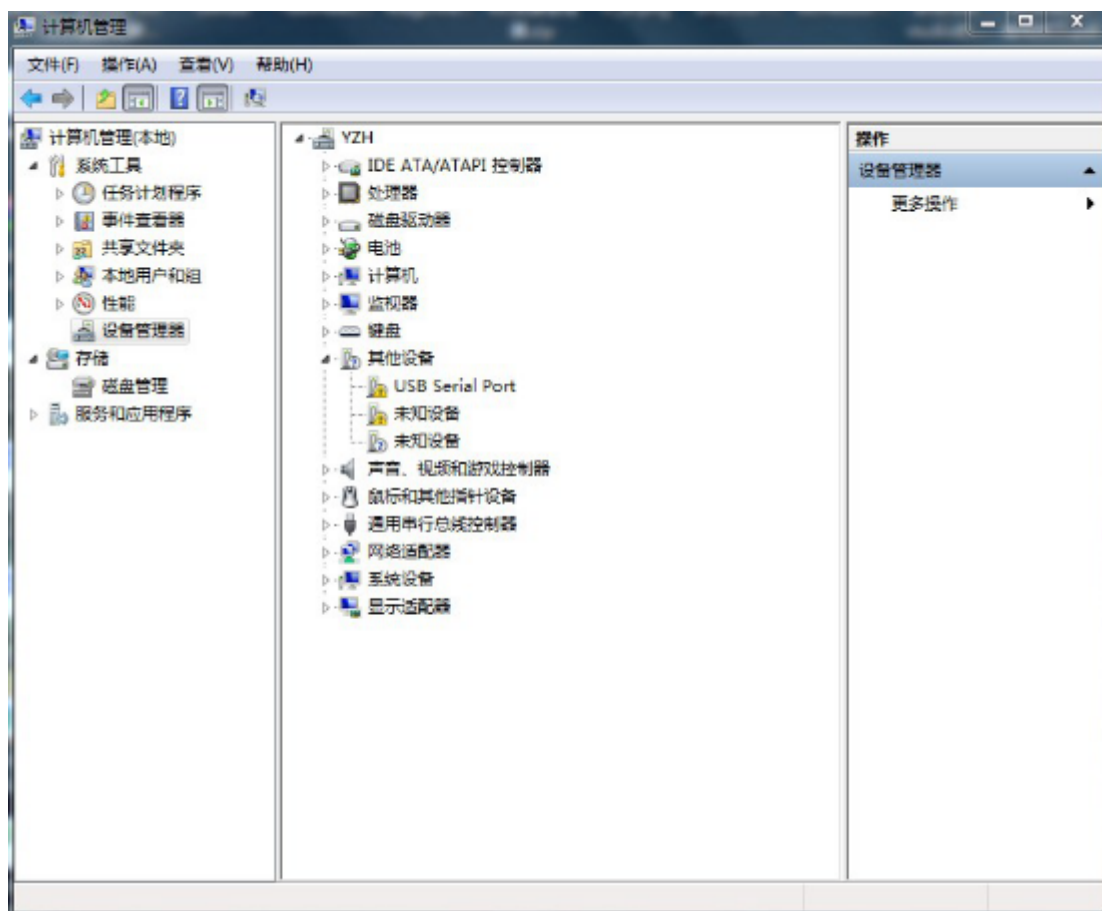


串口适配及SecureCRT终端工具安装

一、首先安装串口驱动

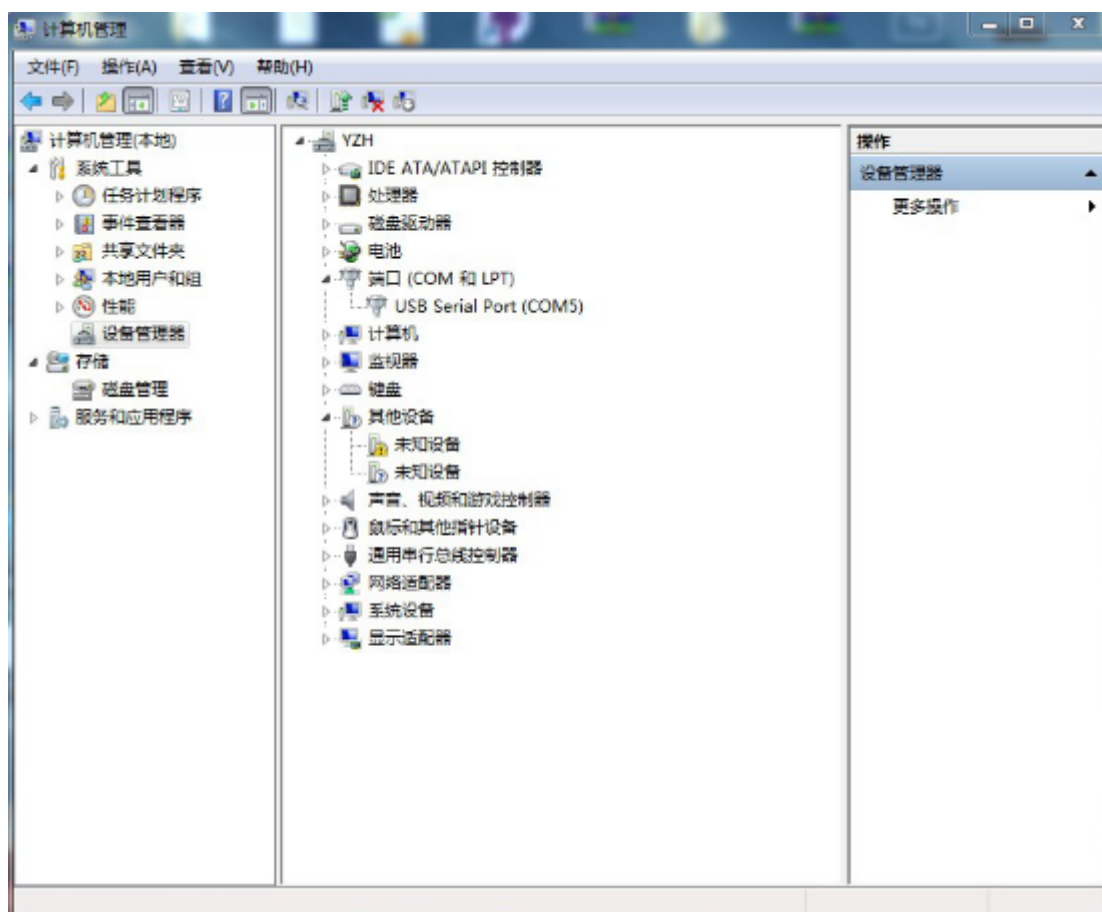
1.打开电脑设备管理器，将**debug**工具接入电脑**USB**口，设备管理器界面会出现**USB serial port**选项，如下图：



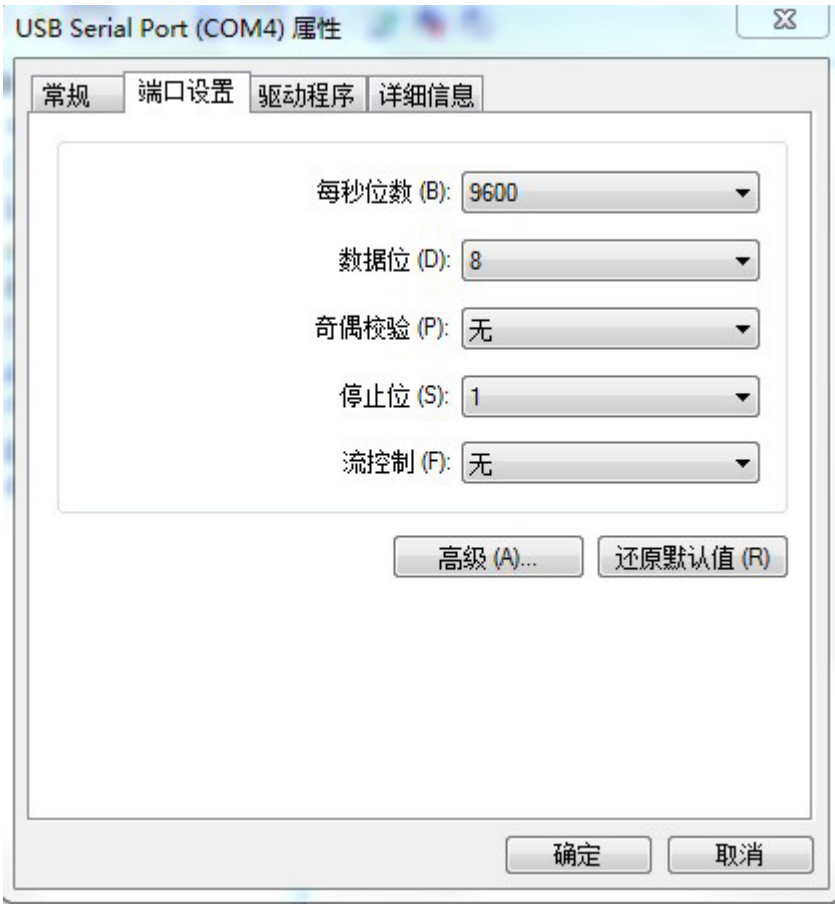
2.双击**USB serial port**选项，打开驱动更新弹窗，根据本地驱动路径选择更新驱动



3. 驱动更新完成后，端口选项会出现**COM5**端口配置，此时串口驱动安装完成



4.如果需要修改端口，可使用高级选项进行自定义适配



端口高级配置界面

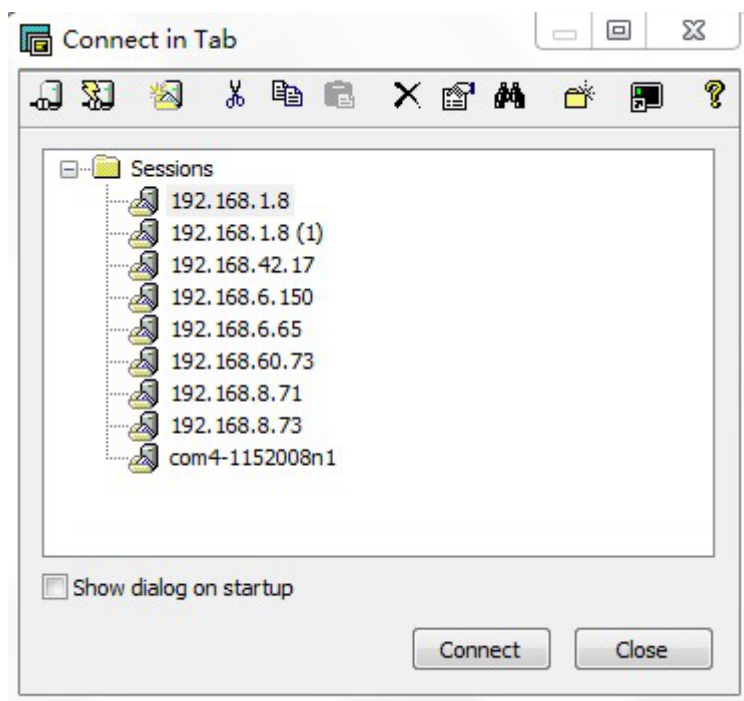


二、SecureCRT终端工具配置与使用

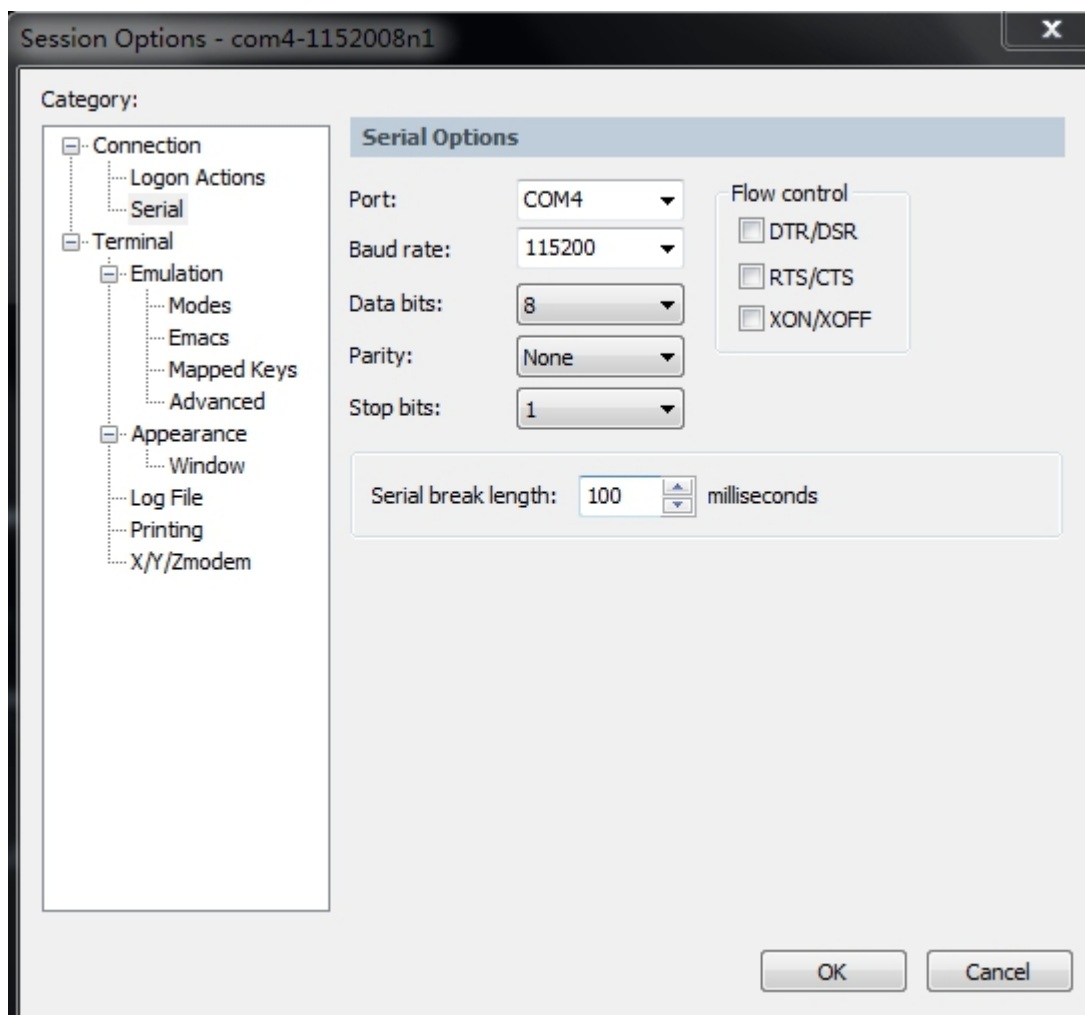
1. 双击运行SecureCRT.exe可执行文件

| 名称 | 修改日期 | 类型 | 大小 |
|-----------------------------|-----------------|---------------------|-------|
| App | 2015/3/24 11:26 | 文件夹 | |
| Data | 2015/3/24 11:26 | 文件夹 | |
| 6a628_supernova_pathset.vbs | 2014/8/27 16:18 | VBScript Script ... | 1 KB |
| 6a918_supernova.vbs | 2014/9/16 10:49 | VBScript Script ... | 1 KB |
| SecureCRTPortable.exe | 2011/8/21 17:08 | 应用程序 | 75 KB |
| untitled.key | 2013/9/11 9:59 | KEY 文件 | 1 KB |

账户列表窗口

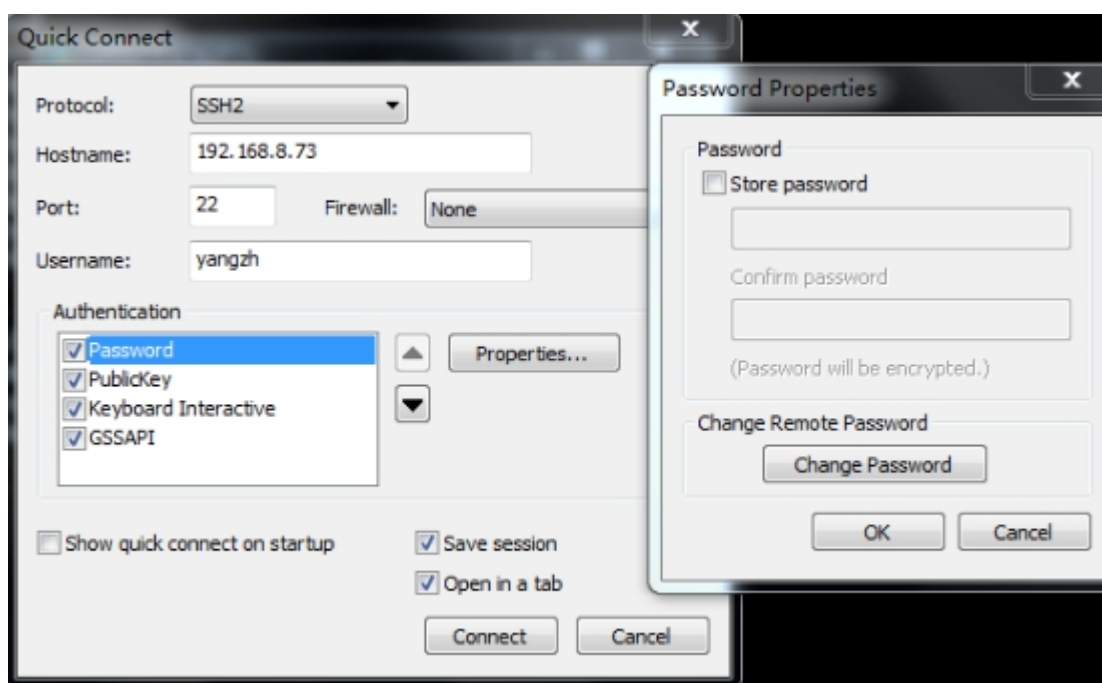


2. 关联debug端口，实现串口通信

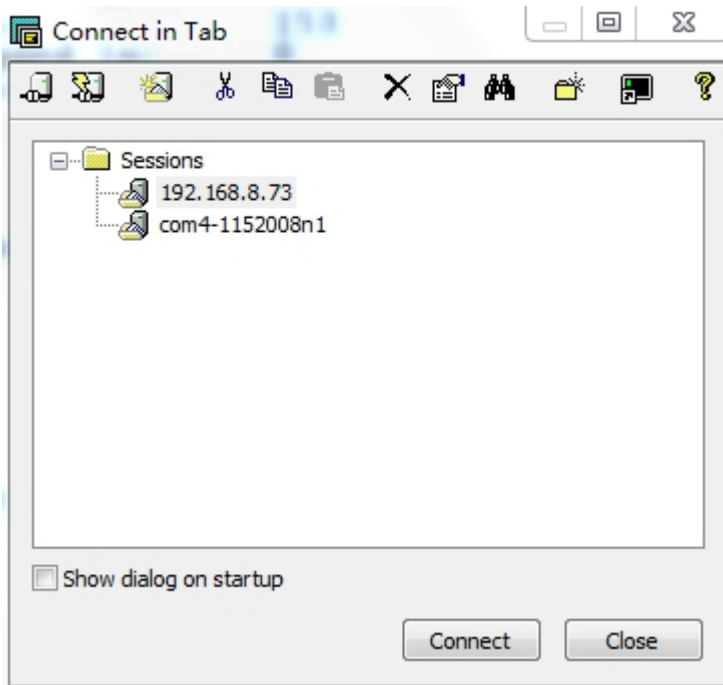


3.创建远程访问连接，实现服务器端代码操作等

设置账户及密码



账户信息配置完成后，打开账户列表



点击打开**192.168.8.73**选项即可进入服务器命令行

A screenshot of a terminal window titled '192.168.8.73 - SecureCRT'. The terminal shows the Ubuntu 12.04 LTS login screen. It displays system information such as system load (0.61), memory usage (42%), and available updates (658 packages can be updated). The user 'yangzh@compile873' is logged in at the prompt '~\$'. The terminal also shows the IP address for eth0 as 192.168.8.73 and the last login time as Fri Jul 7 11:45:03 2017 from 192.168.6.186.

```
192.168.8.73 - SecureCRT
File Edit View Options Transfer Script Tools Help
Enter host <Alt+R>
com4-1152008n1 192.168.8.73
Welcome to Ubuntu 12.04 LTS (GNU/Linux 3.2.0-23-generic x86_64)
* Documentation:  https://help.ubuntu.com/
System information as of Fri Jul 7 11:48:02 CST 2017
System load:      0.61          Processes:         153
Usage of /home:   89.5% of 2.98TB Users logged in:    0
Memory usage:    42%           IP address for eth0: 192.168.8.73
Swap usage:      1%
=> /home is using 89.5% of 2.98TB
Graph this data and manage this system at https://landscape.canonical.com/
658 packages can be updated.
509 updates are security updates.
New release '14.04.1 LTS' available.
Run 'do-release-upgrade' to upgrade to it.
Last login: Fri Jul 7 11:45:03 2017 from 192.168.6.186
yangzh@compile873:~$
yangzh@compile873:~$
yangzh@compile873:~$
```

至此，工具安装完成！