

If the connection is successful, it will ask for a password; the default is `raspberry`.

Now you can install `tightvncserver` on the system by entering the following command on your terminal:

```
$ sudo apt-get install tightvncserver
$ tightvncserver
```

This asks for an optional view-only password. Start the server by entering the following command after installation:

```
$ vncserver :0 -geometry 1920x1080 -depth 24
```

Next, install software such as a VNC viewer to connect to the VNC server run by the RPi. You can download VNC software for your platform from <https://www.realvnc.com/download/>. Figure 9-2 shows Real VNC Viewer running on my system and asking for details to connect to the VNC server.

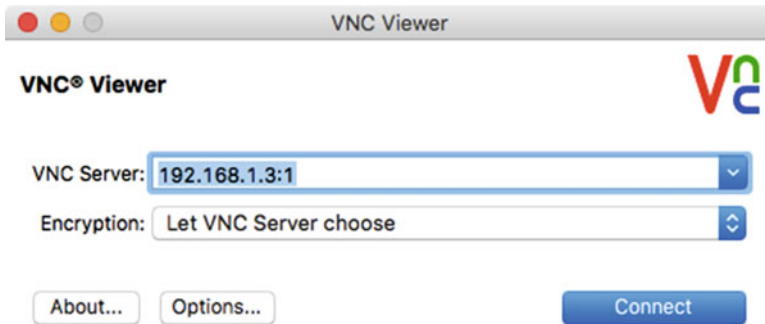


Figure 9-2. VNC Viewer login screen