

User Manual for WinCE PC Stations

Installation under Ubuntu 10.04

1、 After installing Ubuntu10.04, enter the user name and password to access the following interface (you can set user name and password, This time the user name is “a”, password is “123”). As shown in Figure 1

```
Password:
!Linux ubuntu 2.6.32-21-generic-pae #32-Ubuntu SMP Fri Apr 16 09:39:35 UTC 2010
i686 GNU/Linux
Ubuntu 10.04 LTS

Welcome to Ubuntu!
 * Documentation:  https://help.ubuntu.com/

System information as of Wed Oct 27 10:16:13 CST 2010

System load: 0.08           Memory usage: 3%    Processes:          65
Usage of /:  10.3% of 7.49GB Swap usage:   0%    Users logged in:  0

Graph this data and manage this system at https://landscape.canonical.com/

63 packages can be updated.
32 updates are security updates.

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

a@ubuntu:~$ _
```

Figure 1

2、 Installing X window system. Input: `sudo apt-get install x-window-system-core`. As shown in figure 2

```
a@ubuntu:~$ sudo apt-get install x-window-system-core
```

Figure 2

Enter the password required to start the installation. As shown in figure 3



Figure 3

Enter Y to continue the installation

3、 Install login manager. Input: `sudo apt -get XDM install.` (optional xdm/gdm/kdm) As shown in figure 4.

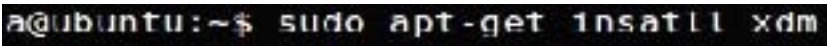


Figure 4

4、 Install desktop environment or window manager. Input: `sudo apt – get install xubuntu-desktop`(optional ubuntu-desktop/kubuntu-desktop/xubuntu-desktop)。 As shown in figure 5

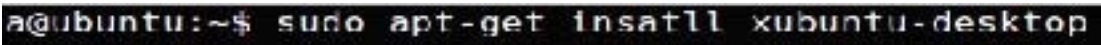


Figure 5

5、 For example, Install Chinese language pack.input: `sudo apt-get install language-pack-kde-zh.` As shown in figure 6

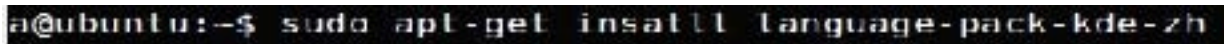


Figure 6

Input password to start the installation. As shown in figure 7

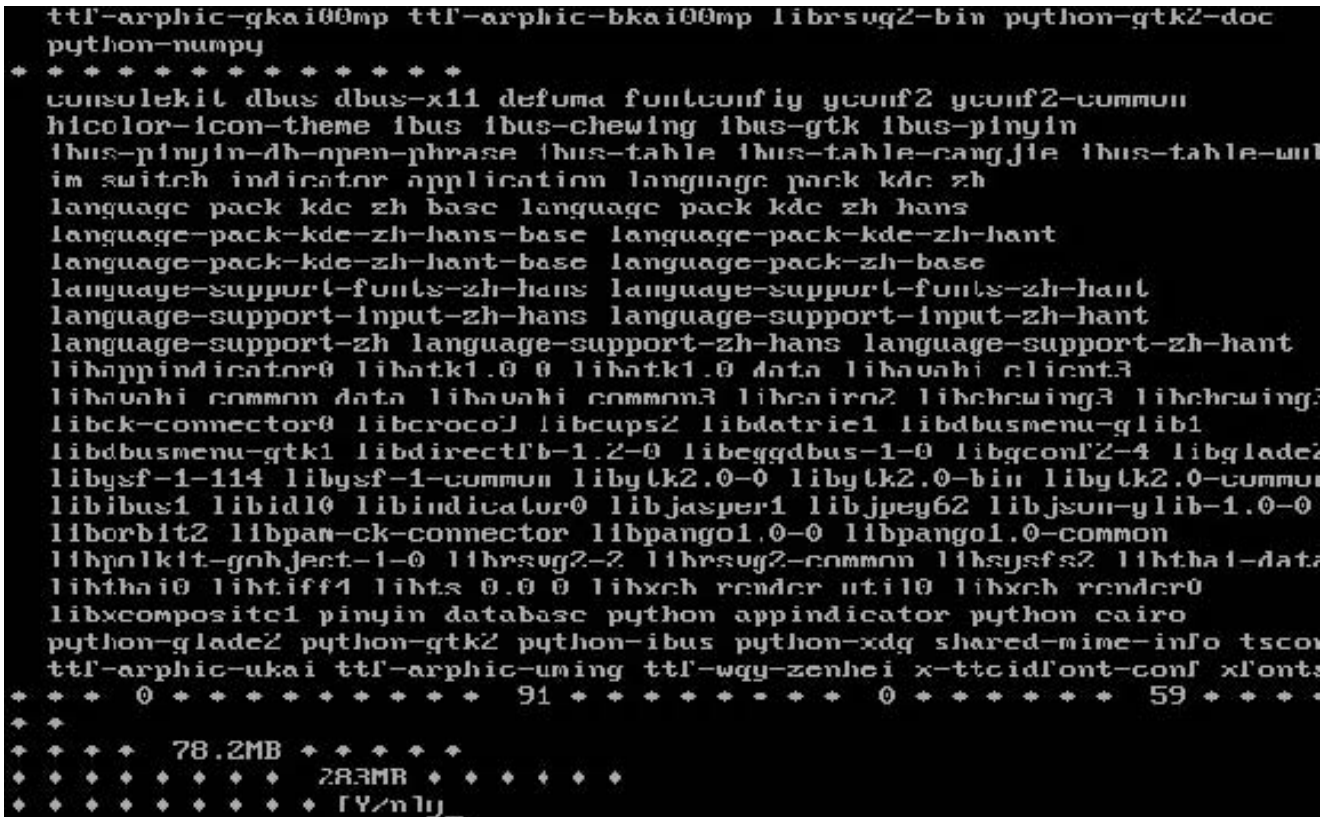


Figure 7

Enter Y to continue the installation

6、 Restart input: sudo reboot, input password to restart. As shown in figure 8



Figure 8

7、 After restarting, enter the Ubuntu desktop. Input your user name and password to enter Ubuntu system. As shown in figure 9

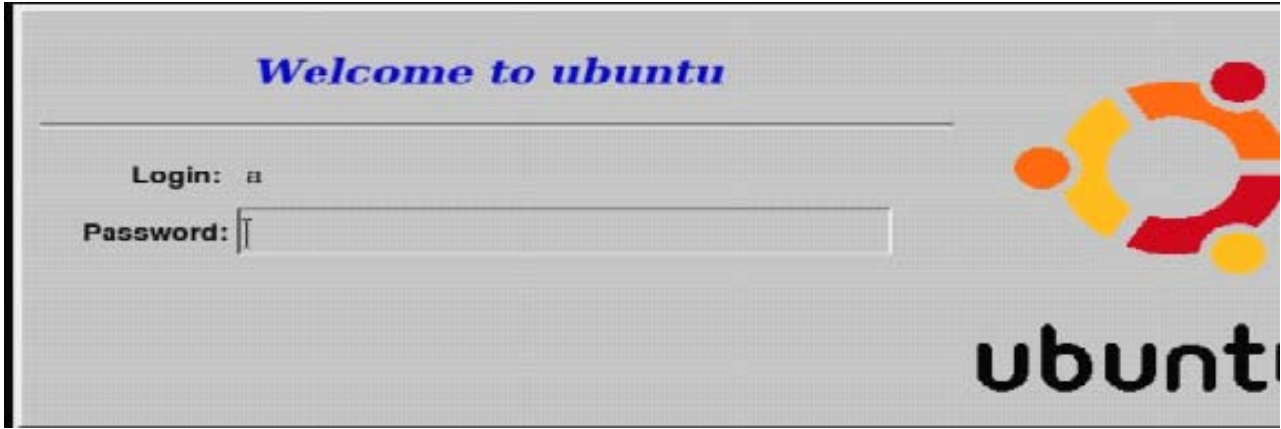


Figure 9

8、 After go to the desktop,click Applications-> Accessories-> Xfce terminal. As shown in Figure 10



Figure 10 Install XRDP,input:sudoapt-get XRDP, enterthe password andstart theinstallation. As shown in figure 11.

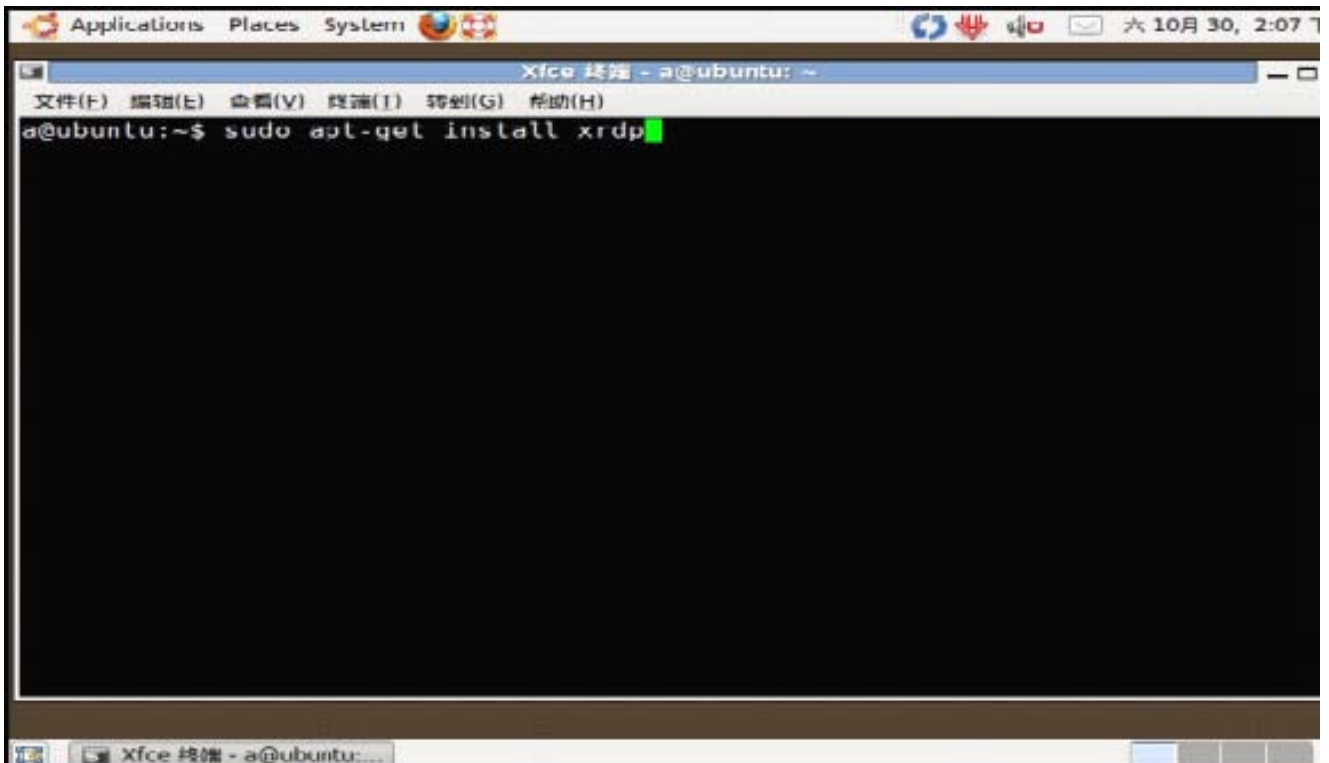


Figure 11

Enter Y to continue the installation

9、 Start the server. Input: vncserver. As shown in figure 12

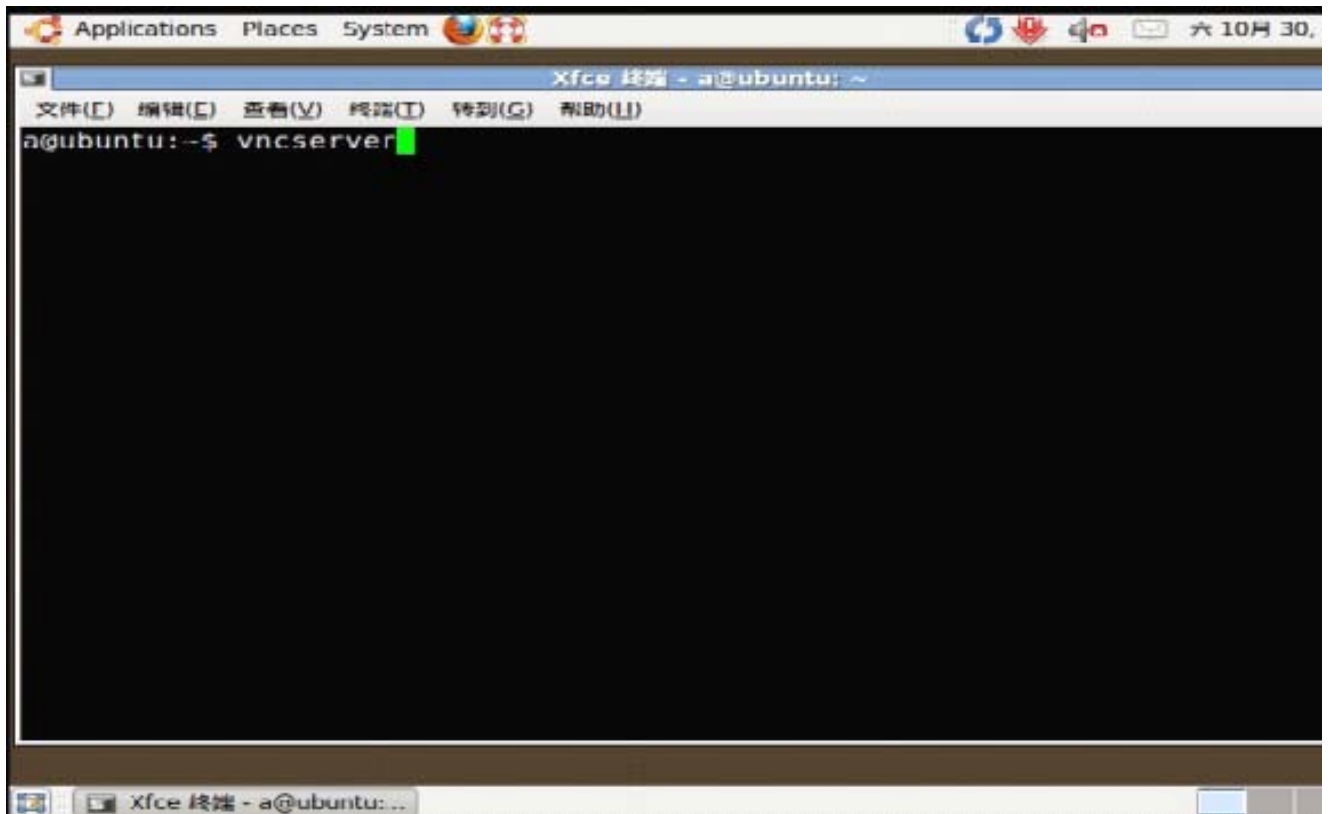


Figure 12

Set a 6-digit password and confirm

10、 Add a remote login user. input: `sudo adduser c`

for example,add a user named: c

You can input full name, room number, work phone, home phone, or other. If you do not want to input these information,you can directly press enter and then input y, the user C is added successfully. As shown in Figure 13.

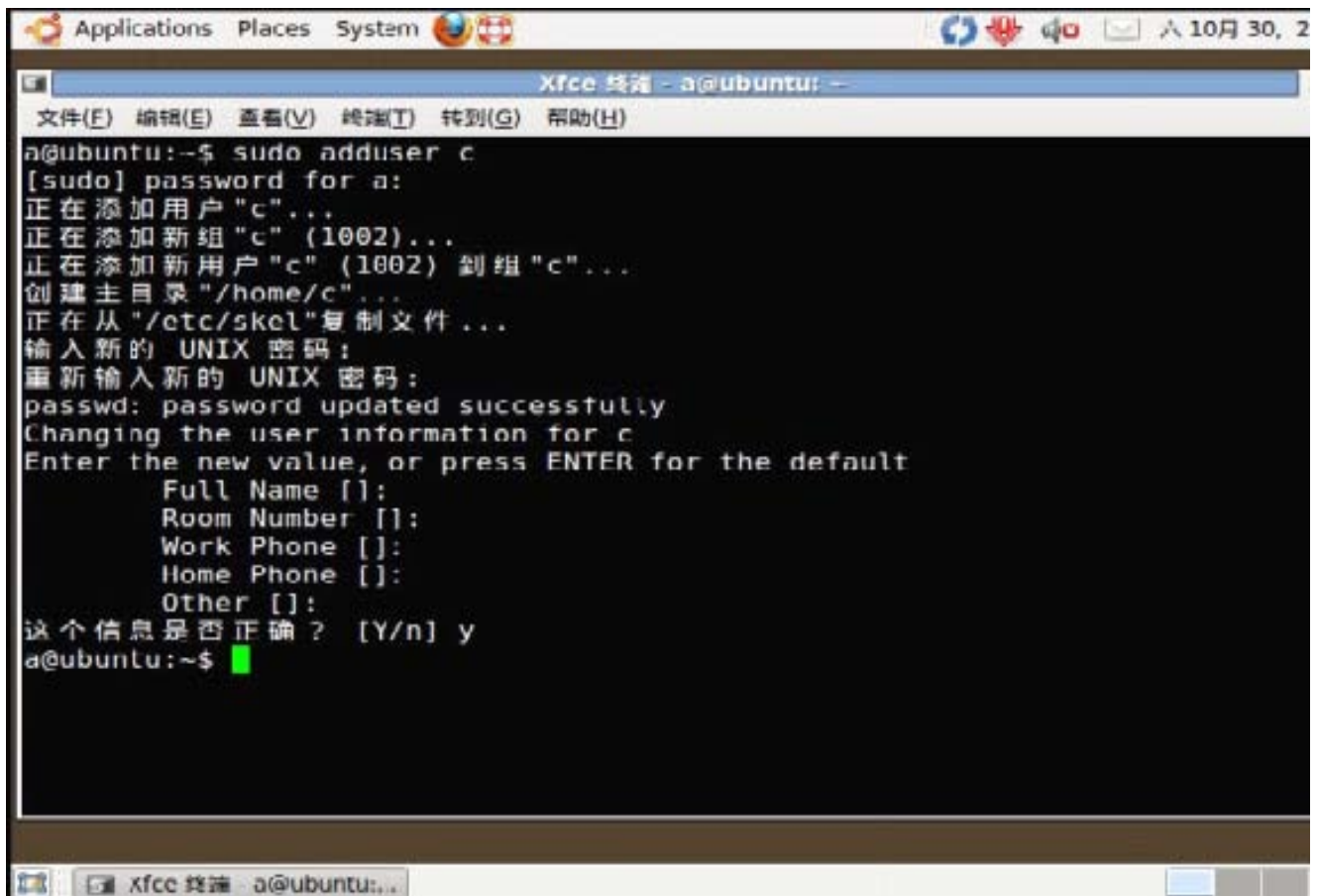


Figure 13

10、 View the IP address, input: Ifconfig. As shown in Figure 14

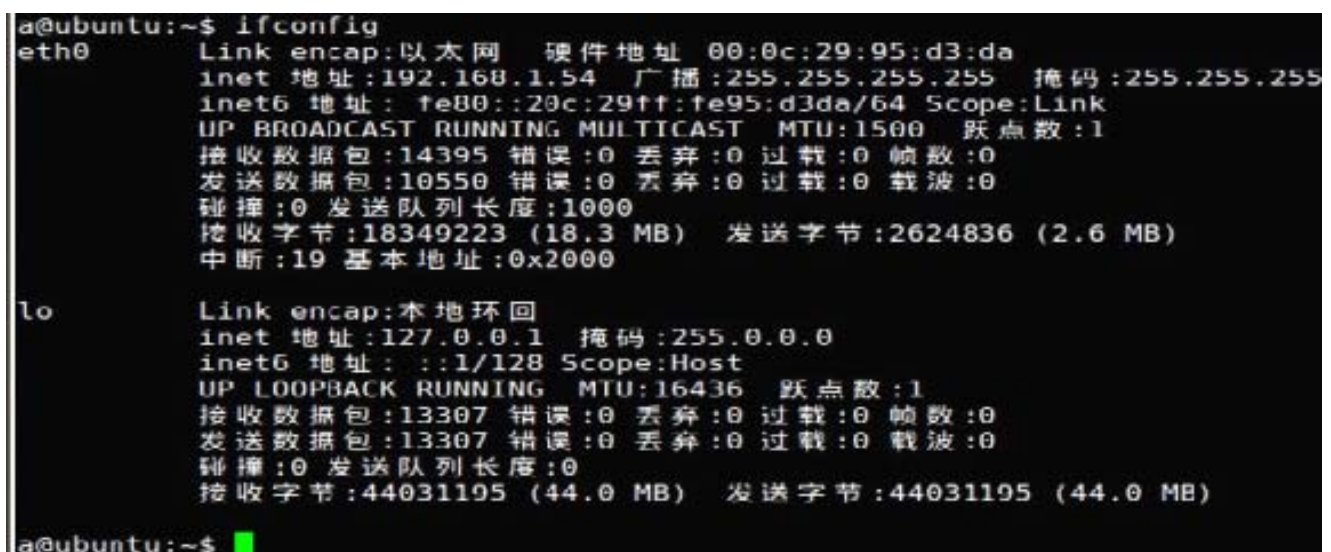


Figure 14

IP address is: 192.168.1.54

11、 If you want to delete user, input: sudo userdel c. As shown in figure 15

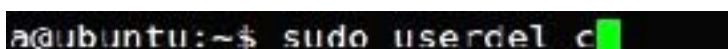


Figure 15

12、 So it can connect to Ubuntu system through a WinCe thin client pc station terminal, click the "Connect Host", input the IP address: 192.168.1.54, click Connect. As shown in figure 16. Login window appears when the terminal connections, module choice for: sesman-Xvnc. And input the correct user name and password. As shown in figure 17



Figure 16

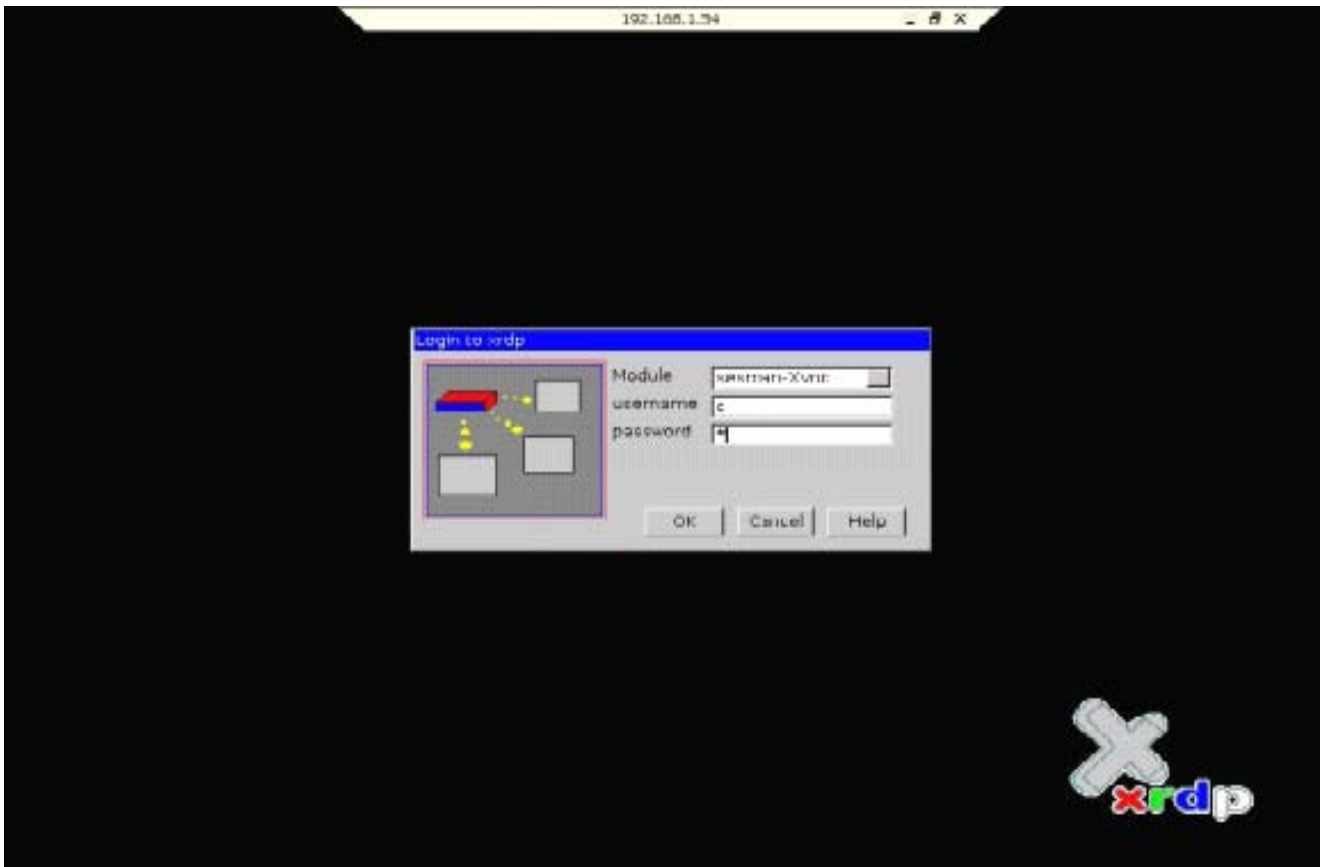


Figure 17

14、 After landing the host. As shown in figure 18

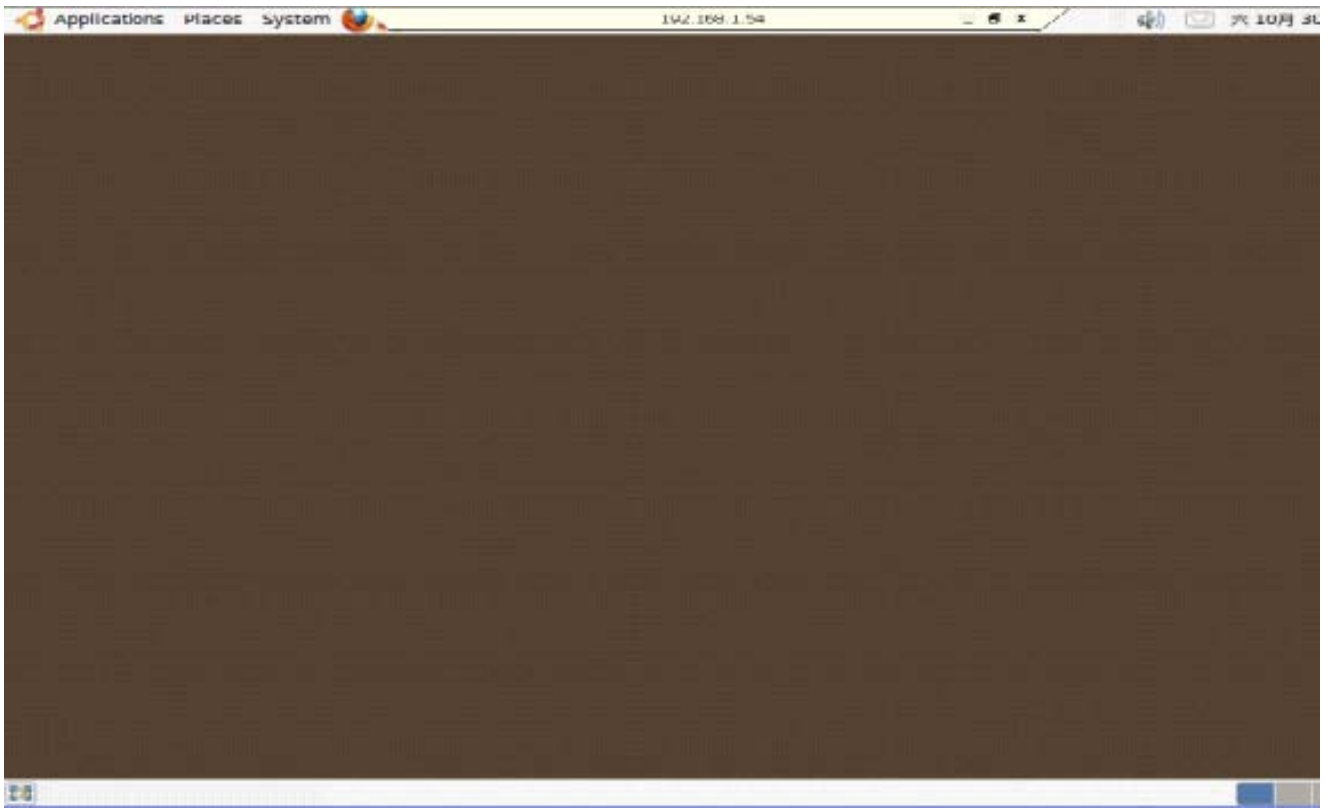


Figure 18