

Nebios??????????

“nebios” NetBSD VNC xrdp Unix NetBSD

?? ?????

NetBSD

1. (X Window System)
2. sudo root
3. NetBSD VPN

?????? VNC (Virtual Network Computing)

VNC TightVNC

1. ? NetBSD ?????? VNC ???

1. TightVNC pkgsrc TightVNC server

```
sudo pkgin install tightvncserver
```

2. VNC VNC

```
vncserver
```

3. VNC ~/.vnc/xstartup

```
nano ~/.vnc/xstartup
```

XFCE4

```
#!/bin/sh
xrdp $HOME/.Xresources
startxfce4 &
```

NetBSD GNOME KDE startxfce4 &

4. VNC :1

```
vncserver -kill :1
vncserver
```

New 'X' desktop is your-hostname:1

5. VNC 5900 + :1 5901

NetBSD TCP

```
# pf /etc/pf.conf
# pass in on egress proto tcp to port 5901
# sudo pfctl -f /etc/pf.conf
```

2. ????????

Windows macOS Linux VNC Viewer
RealVNC Viewer TigerVNC

- NetBSD IP IP: 192.168.1.100:5901
- 2 VNC

?????? xrdp (RDP ??)

xrdp Windows RDP NetBSD Windows

1. ? NetBSD ?????? xrdp

1. xrdp

```
sudo pkgin install xrdp
```

2. xrdp

```
#
sudo service xrdp start
# (init)
sudo rcctl enable xrdp
```

3. RDP 3389 NetBSD TCP

```
# 關閉 pf 規則 /etc/pf.conf 規則
# 在 egress 埠上 pass in on proto tcp to port 3389
# 使用 sudo pfctl -f /etc/pf.conf
```

2. ????????

- **Windows** 使用 "Remote Desktop" 連接
- **Linux/macOS** 使用 Remmina 或 RDP 客戶端
- 使用 /IP 地址 NetBSD 的 IP 地址
- 使用 NetBSD 的 IP 地址

?? ????????

	VNC	xrdp
	RFB (Remote Frame Buffer)	RDP (Remote Desktop Protocol)
	Windows 客戶端	Windows 客戶端
	Linux 客戶端	Linux 客戶端
	5901 (埠)	3389

????????????????????

Revision #1
 Created 9 May 2026 03:44:52 by Admin
 Updated 9 May 2026 03:46:20 by Admin