Astra Linux Special Edition 1.5

- Windows Linux
  - XDMCP X- Windows
  - RDP
  - RDP vino
- Astra Windows
  - XfreeRDP
- Linux Linux
  - VNC
  - ssh
  - XDMCP

- Remmina

Windows Linux

XDMCP X- Windows

xrdp, . windows

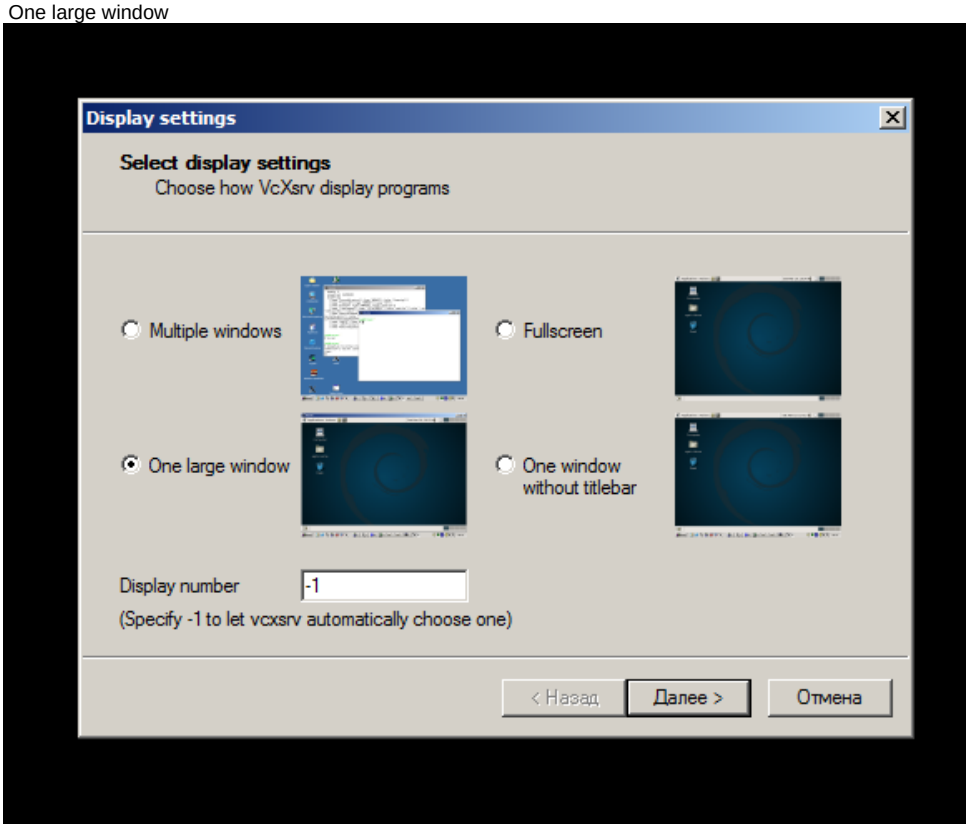
windows : : **VcXsrv**

VcXsrv Windows7 c **KB2999226**. **Service Pack1 Windows7** rdp, 1.09.2016 **rdp** .

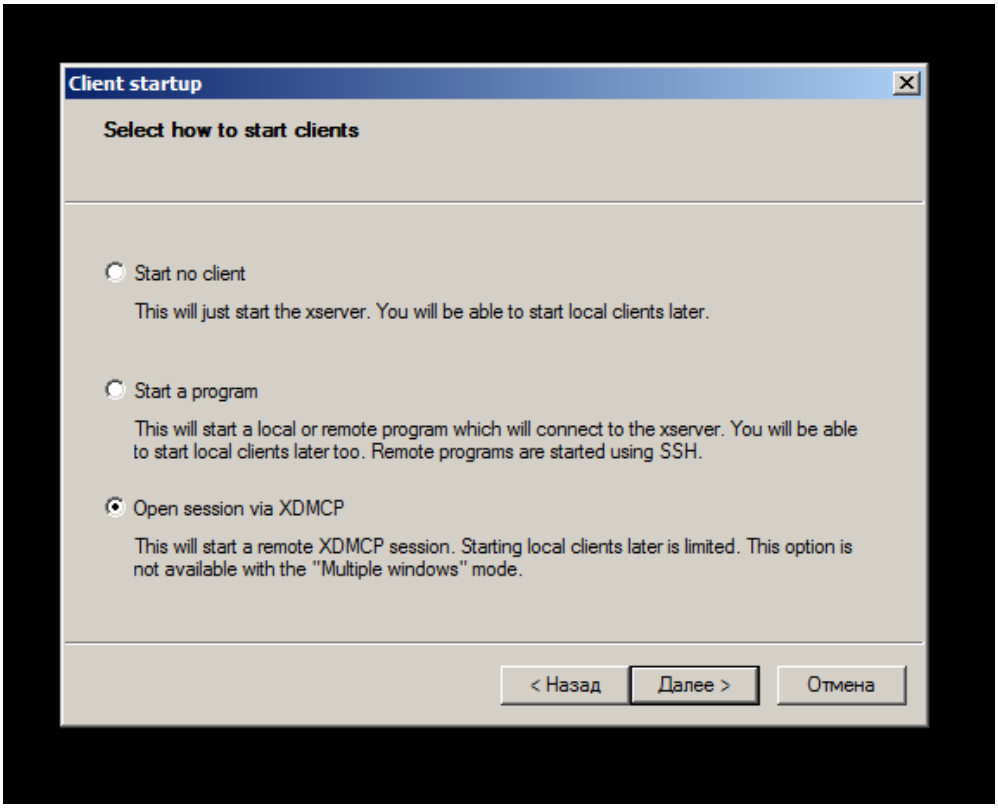
Astra-Linux */etc/X11/fly-dm/Xaccess* **localhost** *, **fly-dm**.

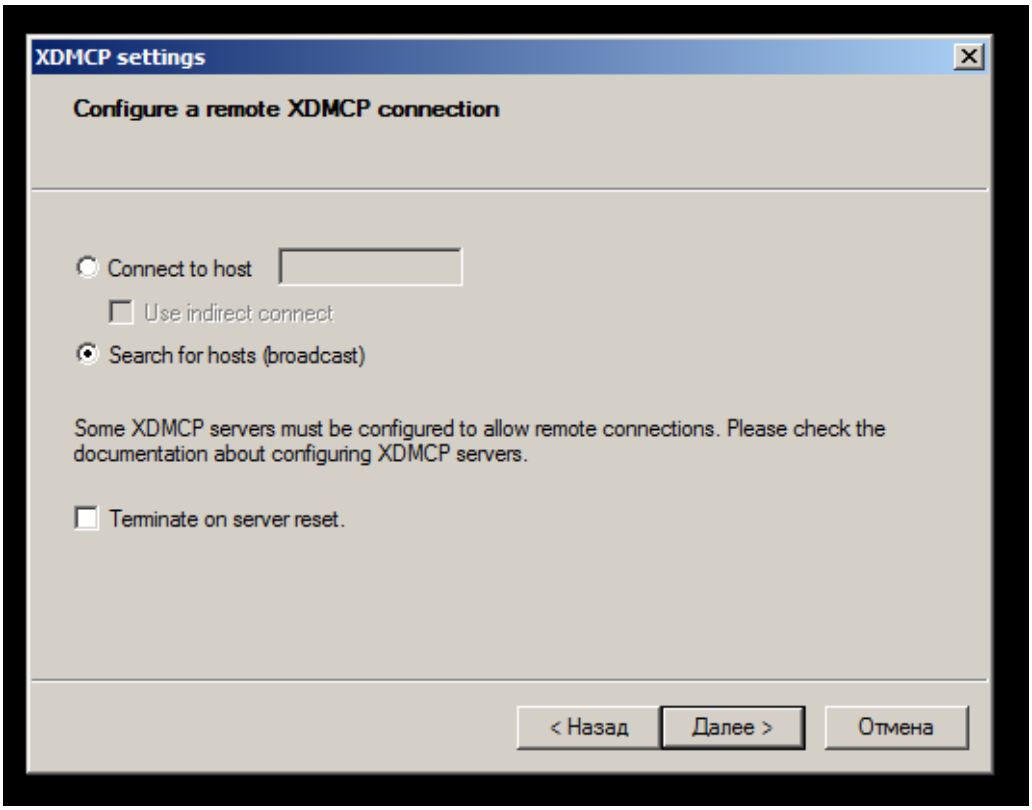
windows **Xlaunch**

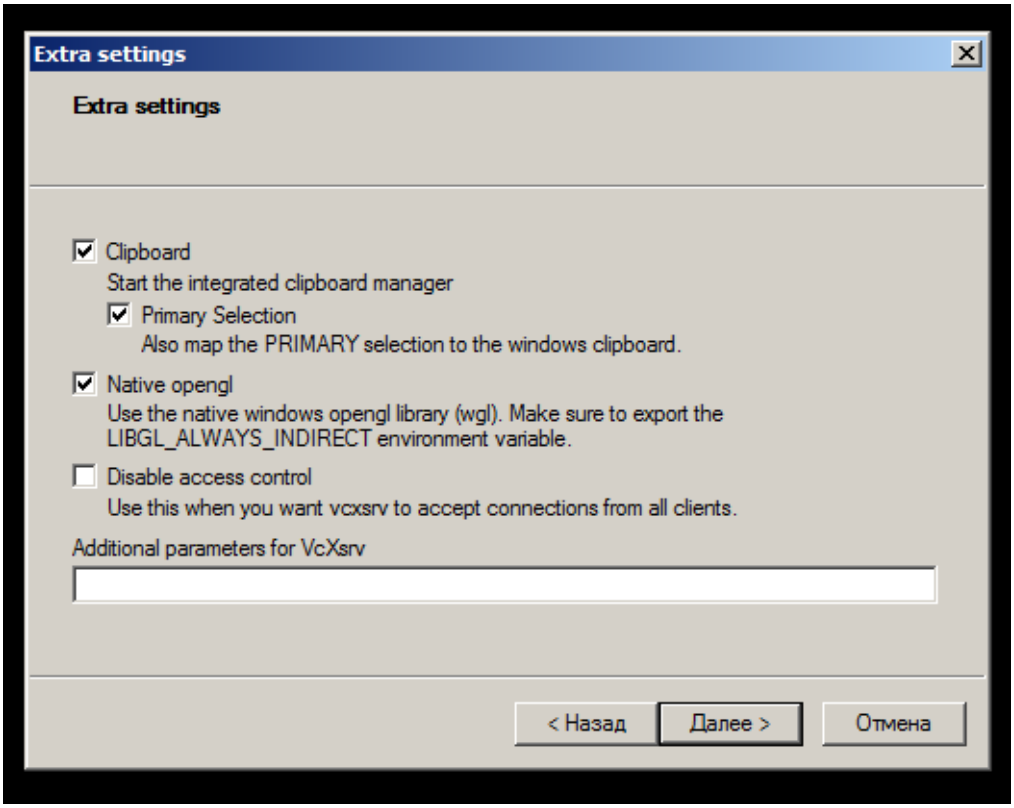
One large window



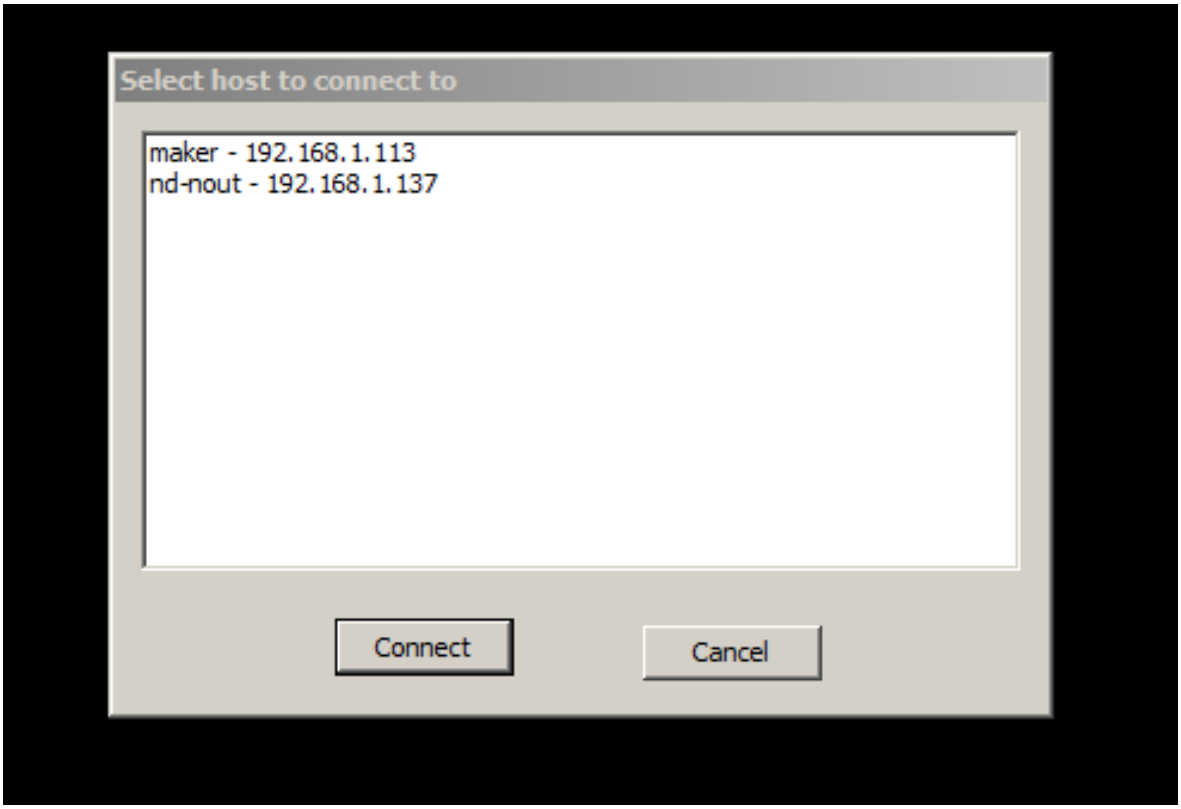
XDMCP


Client startup
Select how to start clients
Start no client
This will just start the xserver. You will be able to start local clients later.
Start a program
This will start a local or remote program which will connect to the xserver. You will be able to start local clients later too. Remote programs are started using SSH.
Open session via XDMCP
This will start a remote XDMCP session. Starting local clients later is limited. This option is not available with the "Multiple windows" mode.
< Назад
Далее >
Отмена


XDMCP settings
Configure a remote XDMCP connection
Connect to host
Use indirect connect
Search for hosts (broadcast)
Some XDMCP servers must be configured to allow remote connections. Please check the documentation about configuring XDMCP servers.
Terminate on server reset.
< Назад
Далее >
Отмена



, XDMCP



RDP

`xrdp`:

xrdp.tar.gz

:

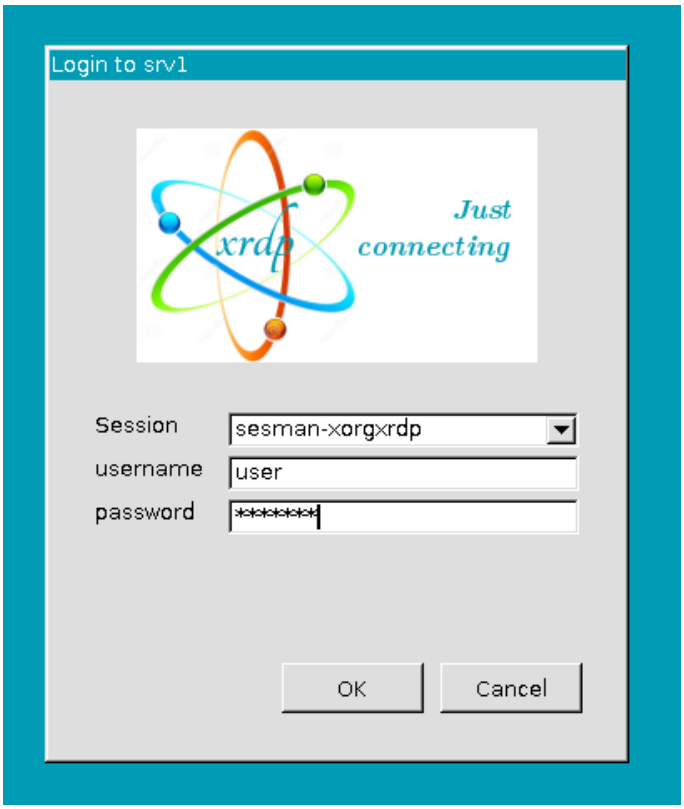
```
tar xvf /xrdp.tar.gz -C /tmp/
```

2 xrdp:

```
sudo dpkg -i /tmp/xrdp/*.deb
```

mstsc

" " "session-xorgxrdp"



, ""

.

RDP vino

xrdp **vino**, " " . .

P.S. Astra Linux Special Edition .10015-01 (1.6).

vino libtelepathy_glib:

vino_3.20.2-1astra1_amd64.deb

libtelepathy-glib0_0.18.2-2_amd64.deb

vino :

```
sudo dpkg -i ~//vino_3.20.2-1astra1_amd64.deb

sudo dpkg -i ~//libtelepathy-glib0_0.18.2-2_amd64.deb

sudo apt-get install -f
```

vnc-.

( ) vnc- :

/usr/lib/vino/vino-server

vnc-.

, vnc- , , `libglib2.0-bin`

```
sudo apt-get install libglib2.0-bin
```

:

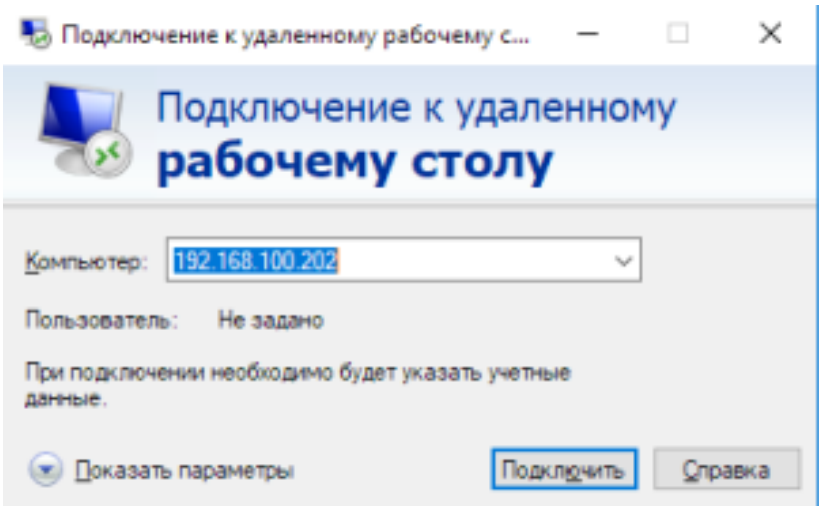
```
gsettings set org.gnome.Vino authentication-methods "['vnc']"

gsettings set org.gnome.Vino vnc-password "$(echo -n "" | base64)"
```

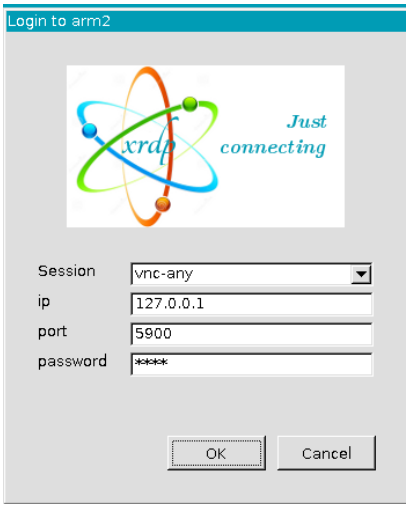
vnc- .

vnc-.

rdp , ip- :



, vnc-any, ip- , :



Astra Windows

XfreeRDP

(Windows):

«» -> « » -> « ».

(Astra):

```
xfreerdp <ip  >
```

Linux Linux

VNC

(Astra):

VNC:

```
/usr/lib/vino/vino-server
```

(Astra):

```
xvnc4viewer
```

:
VNC-

ssh

/etc/ssh/sshd_config

/etc/ssh/sshd_config
`X11Forwarding yes` `X11UseLocalhost no`

```
/etc/init.d/ssh restart
```

/etc/ssh/ssh_config:

/etc/ssh/ssh_config
`ForwardX11 yes` `ForwardX11 Trusted yes`

:

```
ssh -X <ip  >
```

XDMCP

: **fly-dm**

: **fly-dm**

Astra-Linux */etc/X11/fly-dm/Xaccess* **localhost** *

/etc/X11/fly-dm/Xaccess

```
# In all cases, xdm uses the first entry which matches the terminal;
# for IndirectQuery messages only entries with right hand sides can
# match, for Direct and Broadcast Query messages, only entries without
# right hand sides can match.
#

*                                       #any host can get a login window

#
```

fly-dm:

```
sudo /etc/init.d/fly-dm restart
```