

# Linux remote desktops

## GUACAMOLE

- <https://guacamole.apache.org/releases/>
- <https://guacamole.apache.org/doc/gug/installing-guacamole.html>

## XRDP

OBSOLETO?

- <https://www.tweaking4all.com/software/linux-software/use-xrdp-remote-access-ubuntu-14-04/>
- <https://c-nergy.be/blog/?p=16637>
- <https://help.clouding.io/hc/es/articles/360010657540-C%C3%B3mo-instalar-y-configurar-XRDP-en-Ubuntu>
- <https://forums.fedoraforum.org/showthread.php?314544-xrdp-quot-Listening-socket-is-in-wrong-state-terminating-listener-quot>

```
sudo apt install xrdp
sudo systemctl restart xrdp
adduser xrdpuser
```

/etc/xrdp/xrdp.ini

```
max_bpp=16
xserverbpp=16
crypt_level=low
use_compression=yes
```

```
cd /etc/xrdp
openssl req -x509 -newkey rsa:2048 -nodes -keyout key.pem -out cert.pem -days 365
sudo xrdp-keygen xrdp auto 2048
sudo chmod +r rsakeys.ini
```

Eliminación de POPUPS de manejo de color:

```
sudo bash -c "cat >/etc/polkit-1/localauthority/50-local.d/45-allow.colord.pkla"
<<EOF
[Allow Colord all Users]
Identity=unix-user:*
Action=org.freedesktop.color-manager.create-device;org.freedesktop.color-
manager.create-profile;org.freedesktop.color-manager.delete-
device;org.freedesktop.color-manager.delete-profile;org.freedesktop.color-
manager.modify-device;org.freedesktop.color-manager.modify-profile
ResultAny=no
ResultInactive=no
ResultActive=yes
EOF

sudo bash -c "cat >/etc/polkit-1/localauthority/50-local.d/46-allow-update-
repo.pkla" <<EOF
[Allow Package Management all Users]
```

```
Identity=unix-user:*
Action=org.freedesktop.packagekit.system-sources-
refresh;org.freedesktop.packagekit.system-network-proxy-configure
ResultAny=yes
ResultInactive=yes
ResultActive=yes
EOF
```

[/etc/X11/XWrapper.config](#)

```
allowed_users=anybody
```

Fixing theme:

```
#Backup the file before modifying it
sudo cp /etc/xrdp/startwm.sh /etc/xrdp/startwm.sh.griffon
sudo sed -i "4 a #Improved Look n Feel Method\nncat <<EOF > ~/.xsessionrc\nexport
GNOME_SHELL_SESSION_MODE=$GNOME_SHELL_SESELL_MODE\nexport
XDG_CURRENT_DESKTOP=$XDG_CURRENT_DESKTOP\nexport
XDG_CONFIG_DIRS=$XDG_CONFIG_DIRS\nEOF\n" /etc/xrdp/startwm.sh
```

## X2GO

- [X2GO](#)

## VNC

- [Tightvnc \(linux\)](#)

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