
WakeDesk for Linux (amd64 / x86_64) - Release 1.4.17
Remote Access by CyberTech LLC
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CONTENTS OF THIS PACKAGE

WakeDesk-1.0.17-amd64.deb	WakeDesk remote access transport + desktop app
wakedesk-host_1.4.17_all.deb	WakeDesk dashboard / host agent
install_wakedesk.sh	Guided installer script
uninstall_wakedesk.sh	Guided uninstaller script
INSTALL.txt	This file

REQUIREMENTS

OS:	Debian, Ubuntu, or Kali Linux (any Debian-based distro)
Arch:	64-bit (amd64 / x86_64)
Network:	Internet connection required for first install (to resolve package dependencies)

QUICK INSTALL (RECOMMENDED)

1. Copy all files to the same folder on the target machine:

```
scp WakeDesk-1.0.17-amd64.deb wakedesk-host_1.4.17_all.deb \  
install_wakedesk.sh uninstall_wakedesk.sh \  
user@<host>:/home/user/
```

2. Run the installer:

```
chmod +x install_wakedesk.sh  
sudo bash install_wakedesk.sh
```

3. Follow the on-screen prompts.

4. After install, open the WakeDesk dashboard:

```
wakedesk-host-gui
```

MANUAL INSTALL (ALTERNATIVE)

If you prefer to install without the guided script:

```
sudo apt-get update  
sudo apt-get install -y ./WakeDesk-1.0.17-amd64.deb ./wakedesk-  
host_1.4.17_all.deb
```

IMPORTANT: Use `apt-get install ./filename.deb` (not `dpkg -i`).
The apt method resolves all dependencies automatically.

FIRST-TIME ACTIVATION

WakeDesk's remote-access service (`wakedesk.service`) stays disabled until your license is activated. Inbound connections are blocked until then.

1. Open the WakeDesk dashboard (`wakedesk-host-gui`), or run:

```
sudo wakedesk-host activate
```

2. Enter your:
 - Customer email
 - Account password
 - License key
3. Click Activate (or follow the CLI prompts)

Once activated, wakedesk.service starts automatically. Your WakeDesk Device ID and one-time password appear on the dashboard. Share the Device ID with whoever needs to connect remotely.

CONNECTING REMOTELY

From WakeDesk on another computer (Kali, Ubuntu, Windows, etc.):

1. Open WakeDesk (run: wakedesk)
2. Enter the target's Device ID in the search/connect bar
3. Enter the one-time password shown on the target's dashboard (or the permanent password if one has been set)
4. Click Connect

PASSWORDS

One-time password (OTP):

- Displayed on the main dashboard
- Rotates each time you click the refresh icon
- Safe to share for a single session

Permanent password (optional):

- Set in the dashboard under Settings
- Not displayed – write it down and store it safely
- Works alongside the OTP (both passwords accepted simultaneously)
- Use to reconnect if the OTP has rotated

SERVICE MANAGEMENT

Check status:

```
sudo systemctl status wakedesk wakedesk-host --no-pager
```

Restart services:

```
sudo systemctl restart wakedesk wakedesk-host
```

Stop services:

```
sudo systemctl stop wakedesk wakedesk-host
```

View host agent status:

```
sudo wakedesk-host status
```

Diagnose (shows IDs, connection state, environment):

```
sudo wakedesk-host diagnose
```

UNINSTALL

Recommended (removes the packages but keeps this device's Device ID and license activation, so reinstalling reconnects to the same device):

```
sudo bash uninstall_wakedesk.sh
```

To also delete saved backups:

```
sudo bash uninstall_wakedesk.sh --all
```

Permanently decommissioning this device? Also wipe its Device ID and license activation (it will need to be re-registered if reinstalled):

```
sudo bash uninstall_wakedesk.sh --purge-identity
```

Manual alternative:

```
sudo apt-get remove --purge wakedesk wakedesk-host  
sudo apt-get autoremove
```

SUPPORT

Email: support@cybertechus.com
Subject: Include your Device ID and OS version

Useful info for support requests:

```
sudo wakedesk-host diagnose  
sudo wakedesk-host status  
dpkg -s wakedesk | grep Version
```

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