

RustDesk: Open-Source Remote Desktop with Self-Hosted Server Solutions

By RustDesk Team

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i Note: rustdesk.com is our only official domain. Please do not download RustDesk from the other domains.

The Fast Open-Source Remote Access and Support Software

Switch from TeamViewer, AnyDesk, and Splashtop to RustDesk for a secure and reliable remote desktop experience with your own self-hosted servers.

Inside Self-Hosting

Empower your remote access with self-hosted servers

Why self-hosting?

Are you frustrated with SaaS platforms due to their unstable performance, lack of transparency, and uncertain data security risks?

Data sovereignty

Regulatory compliance made easy: self-hosted RustDesk ensures data sovereignty.

Enhanced security

Fortify your security: on-premise deployment keeps your data under your control.

Performance and reliability

Guaranteed uptime: on-premise deployment ensures optimal performance and minimal downtime.

Flexibility and customization

Tailor RustDesk on-premise to fit your unique requirements.

Custom Client

Customize your client with your brand and make it truly yours.

Your brand, your way

Personalize RustDesk client with your name, icon, logo.

Easy deployment

Built-in network configuration and server setup make deploying RustDesk on-premise a breeze.

Advanced configuration options

More than 90 options can be configured to meet your specific needs.

Multi-platform support

Windows, macOS, Linux, Android.

Web client

Host the web client on your server with your domain name to make remote access even easier.

Simple self-hosting installation

Step 1: Install Docker

```
bash <(wget -q0- https://get.docker.com)
```

Step 2: Download compose.yml

```
wget rustdesk.com/oss.yml -O compose.yml
```

or

```
wget rustdesk.com/pro.yml -O compose.yml
```

Step 3: Compose

```
docker compose up -d
```

 RustDesk self-hosting installation steps with Docker

Scenarios

Who are using self-hosting?

The data below is from our online survey covering over 1,000 self-hosting users.

Open Source

Built in public with a vibrant community

Join a community driven solution that has millions of downloads and used by thousands of organisations.

Join the community

Discover what our community has to say about their RustDesk experience.

Experience RustDesk for yourself

Source: <https://rustdesk.com/>