

4 Steps for Installing Microsoft Remote Desktop Services



Introduction

Whether you're a small business or a large corporation, Microsoft Remote Desktop Services (RDS) 2025 offers robust solutions to enhance your business operations. This guide will walk you through the four essential steps to install RDS, ensuring a seamless setup for your [remote desktop services](#) datacenter. For the best prices on Microsoft products, consider DirectDeals, a trusted Microsoft partner for over 25 years.

Step 1: Install RDS Base Roles

Begin by installing the core roles required for RDS. These include the RD Connection Broker, RD Web Access, and RD Session Host. These roles are crucial as they manage user connections, provide web access to the RDS environment, and host the remote desktop sessions. Use the Add Roles and Features wizard in Windows Server, selecting the Remote Desktop Services installation option. The wizard will guide you through installing these roles efficiently¹.

Step 2: Install the Licensing Server

Next, set up the RD Licensing server to manage your RDS licenses. In the Server Manager, add a server to manage as the licensing server. To set up RD Licensing, go to Remote Desktop Services and click on the green plus sign for RD Licensing. Follow the prompts to add the server and complete the installation. This step ensures that your RDS environment is compliant with licensing requirements¹.

Step 3: Add RD Gateway Role

The RD Gateway role is essential for securing remote connections. In the Remote Desktop Services screen, click on the green plus sign over RD Gateway and select the destination server. When prompted, create a self-signed SSL certificate with a fully qualified domain name. This role helps in securely connecting remote users to the internal network, ensuring data security and integrity¹.

Step 4: Configure Deployment Properties

Finally, configure the deployment properties to tailor the RDS setup to your organization's needs. Go to the Remote Desktop Services screen, click on Tasks, and then select Edit Deployment Properties. From there, you can choose the RD Licensing mode (either Per User or Per Device) to fit your needs. This customization ensures that your RDS environment is optimized for performance and user experience¹.

Conclusion

Installing [Microsoft Remote Desktop Services 2025](#) is a straightforward process that can significantly enhance your business's remote working capabilities. By following these four steps, you can ensure a robust and secure RDS setup. For the best deals on Microsoft products contact DirectDeals. They have been a leading Microsoft partner for over 25 years, providing top-notch products and services to businesses of all sizes.