

Installation guide
DzM Online-Tools Redirector

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Contact / Support / Help

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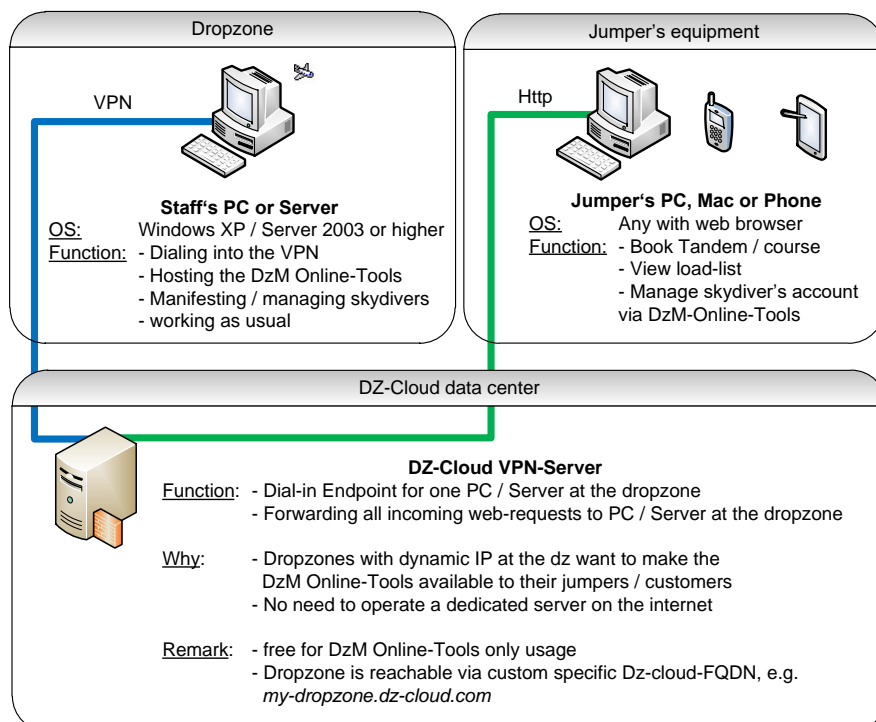
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Overview “DzM Online-Tools Redirector”

The Redirector service forwards all incoming web-traffic for your personal DZ-Manager Online-Tools to a private PC, Server or router at your dropzone. For this purpose you will get a personal dz-cloud.com address like my-address.dz-cloud.com



Installation

OpenVPN is used to establish the connection between the PC, Server or router at the dropzone and the DZ-Cloud data center.

All needed configuration files have been prepared for you and can be reviewed in the section [My Cloud](#)¹ after you log in on our website using your dropzone's credentials.

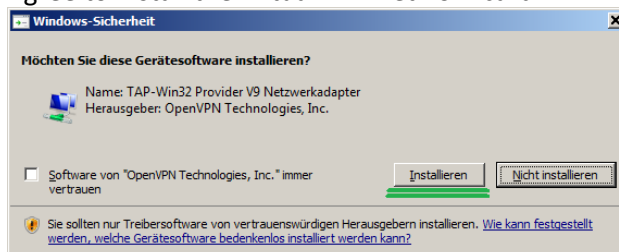
All that needs to be done at the dropzone is to install an OpenVPN-Client and use the above mentioned configuration files.

Windows

You should install the OpenVPN client on the same PC or Server that is running the DZ-Manager Online-Tools.

1) Install OpenVPN

- Download the latest OpenVPN² client for Windows
- Start the installer
- Choose the following directory for installation³
C:\Program Files\OpenVPN\
- Agree to install the virtual TAP network card:



2) Configure OpenVPN

- Download the configuration package from the DZ-Manager homepage, section [My Cloud](#)⁴
- Extract all files to the subfolder "config" of the OpenVPN installation directory⁵
- *Optional: Restrict access to the config-folder to user System and group Administrators to prevent normal users from copying your credentials*
- Create a folder for the log-files⁶
- Configure the OpenVPN-Service to start automatically when the system boots

3) Configure Firewall

- Make sure your firewall allows incoming traffic on port 80⁷

4) Install DZ-Manager Online-Tools

All needed files can be reviewed in the section [My Software](#)⁸

after you log in on our website using your dropzone's credentials.

¹ https://www.dz-manager.com/Pages/Account_DzCloud.aspx

² www.openvpn.net → community → Downloads

³ or the default program folder in your Windows native language; is using a different location the configuration file must be adjusted by hand

⁴ https://www.dz-manager.com/Pages/Account_DzCloud.aspx

⁵ C:\Program Files\OpenVPN\config\ by default

⁶ C:\OpenVPN.public\log\

⁷ Rule name "World Wide Web Services (HTTP Traffic-In)"

⁸ https://www.dz-cloud.com/Pages/Account_OnlineTools.aspx

Linux

Most Linux based systems offer installation of the OpenVPN client via their packet manager.

Also you need to forward all incoming traffic from the virtual VPN-network card to the PC or Server that is running the DZ-Manager Online-Tools.

Testing the connection

- Open your personal dz-cloud.com address in an internet browser and you should see your personal Online-Tools. You can see your personal dz-cloud.com address on the DZ-Manager homepage in the section [My Cloud](#)⁹
- After OpenVPN is started it will create a logfile¹⁰. Check this file for more info, a successful dial-in to our server is noted with the line "Initialization Sequence Completed"

⁹ https://www.dz-manager.com/Pages/Account_DzCloud.aspx

¹⁰ Windows: C:\OpenVPN.public\log\openvpn.log - Linux: /tmp/openvpn.log