

The best TFTP server for Windows

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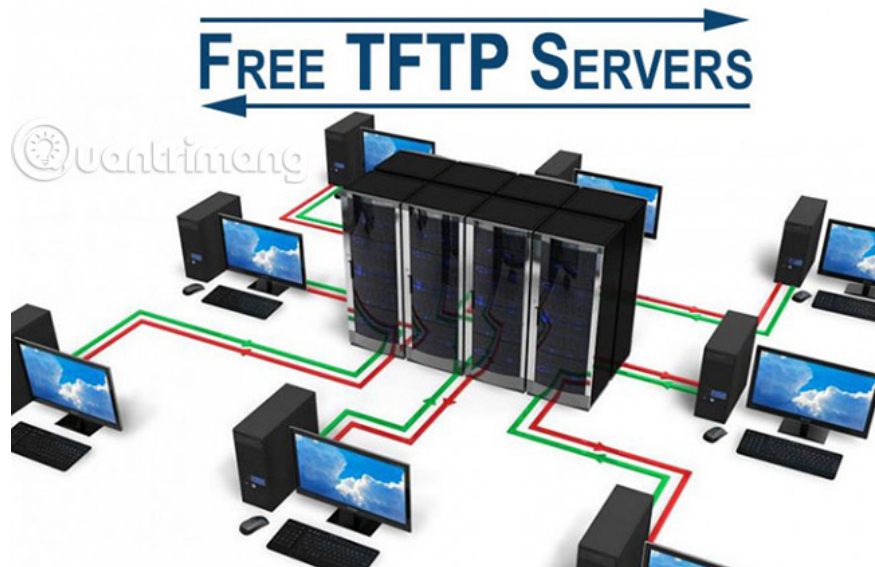
The best TFTP server for Windows

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What is TFTP used for?

TFTP, Trivial File Transfer Protocol, is a file transfer protocol used to transfer small capacity files with UDP over a network, prioritizing LANs, because UDP is a disconnected protocol and Do not confirm the receiving / sending package.

Using TFTP is very important for network engineers who regularly work on Cisco switch and router devices, as well as other brands, providing the ability to upgrade, backup and store configuration files and OS firmware through small file transfer servers.

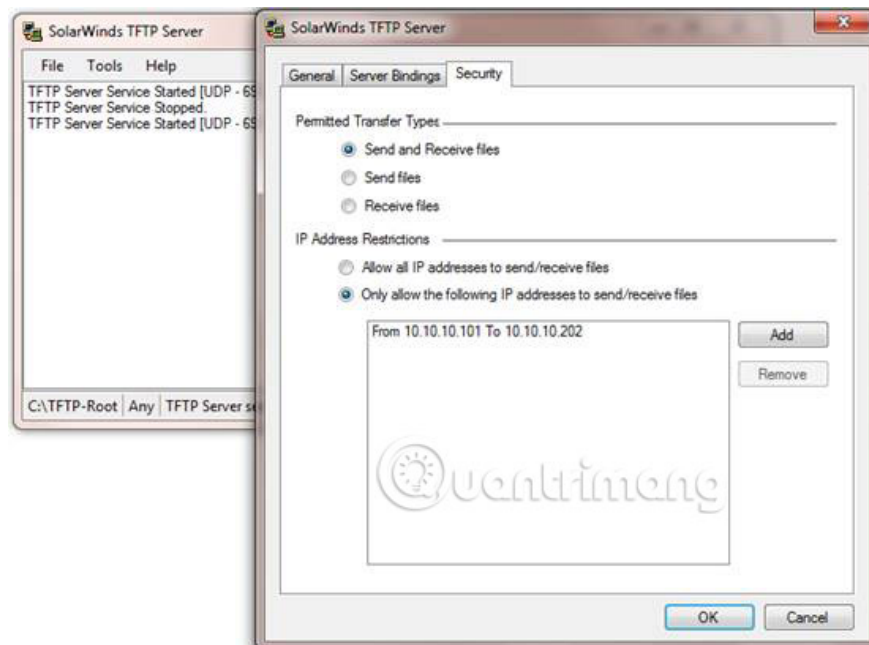


Choose one of the download links below and install it for use on your network immediately. Most servers are FREE or very affordable. The TFTP server will work on almost all versions of Windows, including Windows 10, Windows 8 / 8.1, Windows 7, Windows Server 2008, Windows Server 2012 & 2016.

List of free TFTP servers in 2018

There is no specific order in the list below and **Quantum** will update when more software is available. If you have any suggestions, please leave a comment in the comment section below and we will review it, then add the proposed software to the list.

Solarwinds TFTP server

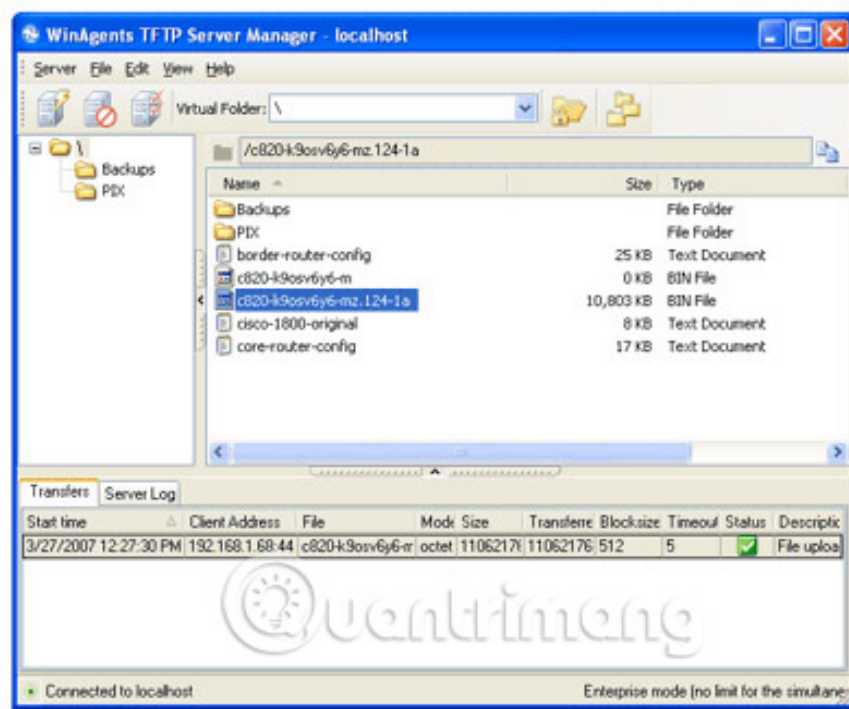


Solarwinds TFTP server is a great utility and compact tool that gives you the ability to transfer files to and from this tool for FREE. Thanks to the completely free advantage, it is one of the best TFTP servers to use in your IT tools 'arsenal,' especially if you are working with switch devices, routers and firewalls. , things that need to be updated, backed up and configured regularly. This software can transfer files up to 4GB in size and run as a server in Windows operating system. Another benefit of Solarwinds TFTP Server is the ability to transfer multiple files simultaneously (simultaneously) due to its multithreaded design.

For those who are interested in security features, you'll be glad to know that you have the ability to allow or deny individual IP addresses and even IP ranges if needed. The real whitelist / blacklist feature is capable of minimizing possible unauthorized access requests.

Link download Solarwinds TFTP Server.

TFTP WinAgents



WinAgents TFTP server is another great solution that will help you transfer files via TFTP and have additional functions: IP address allocation and multithreading support.

WinAgents is a great free TFTP server that is scalable and comes with a full set of features. With the ability to exist in parallel with the deployment of firewalls and its multi-threaded support, this server really provides all the necessary features.

WinAgents runs as a Windows service, allowing you to not worry about starting execution when the machine is logged in and it also includes countless advanced features. Some of the outstanding features include:

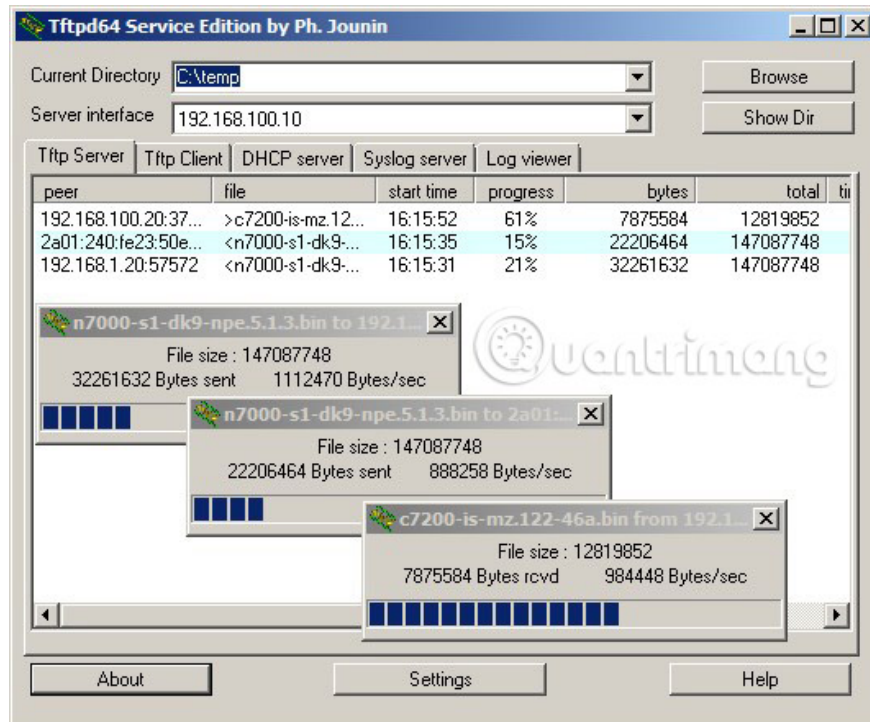
1. Tsize and blksize
2. Modify the waiting time (Timeout)
3. Server port range

4. Block Number Rollover for larger files
5. Limit access by IP address or IP range
6. Allocate rights by IP address
7. Enterprise version available

Price

1. Standard License for WinAgents TFTP Server (50 connections) - 99USD (2,307,000 VND).
2. License for WinAgents TFTP Server for business (unlimited connection) - \$ 299 (VND 6,970,000).

TFTPD64



TFTPD64 is a free open source TFTP server, which also includes many different services, including DHCP, TFTP, DNS and even syslog and functions as a TFTP Client. TFTPD32 also appears as an x64 version installed as a Windows service. This server is fully compatible with all TFTP optional support including tsize, blockize and timeout, providing users with the best performance when transferring files back and forth.

Download link:

1. TFTPD64 installer
2. TFTPD64 portable version
3. TFTPD64 service version

See more:

1. Instructions for setting up individual FTP Server with FileZilla
2. Instructions for setting up and managing FTP Server on Windows 10
3. How to create and manage FTP Server using IIS on Windows XP

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