

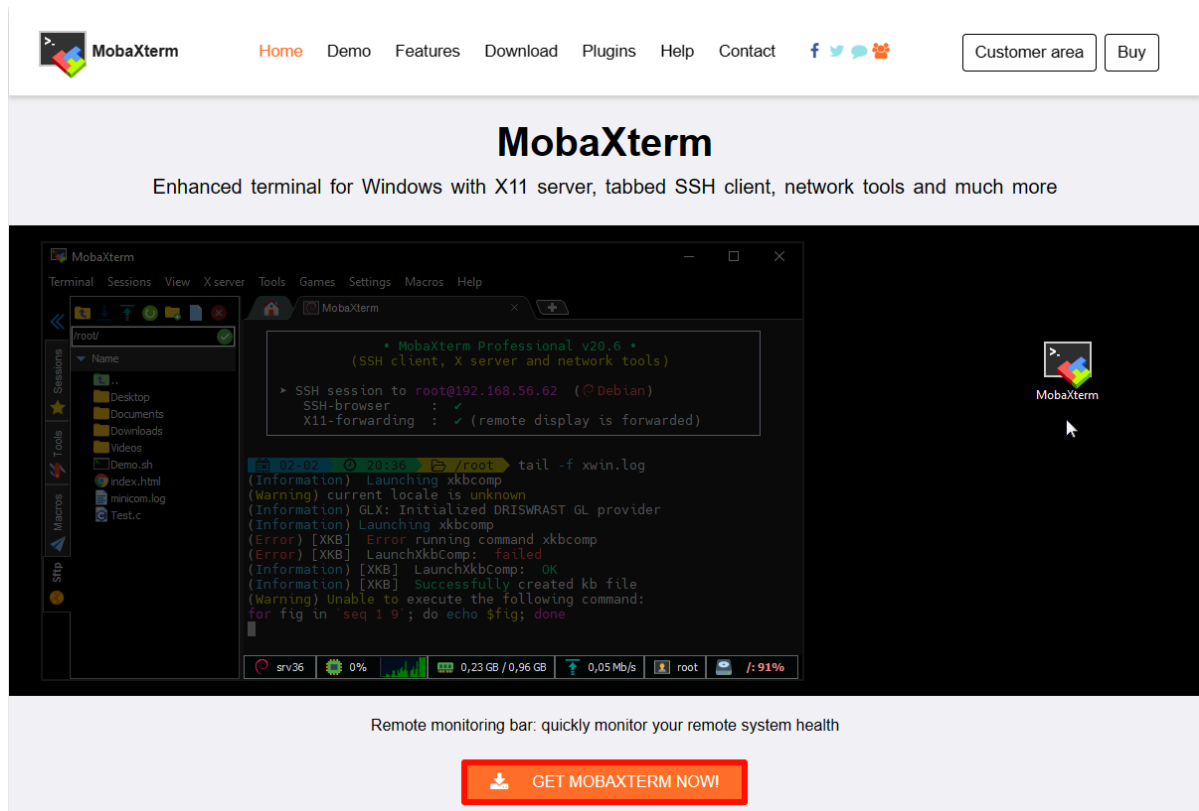
Remote file transfer

1. MobaXterm

MobaXterm is a powerful remote tool that integrates SSH, VNC, FTP and other remote tools.

2. MobaXterm installation

Official website: <https://mobaxterm.mobatek.net/>



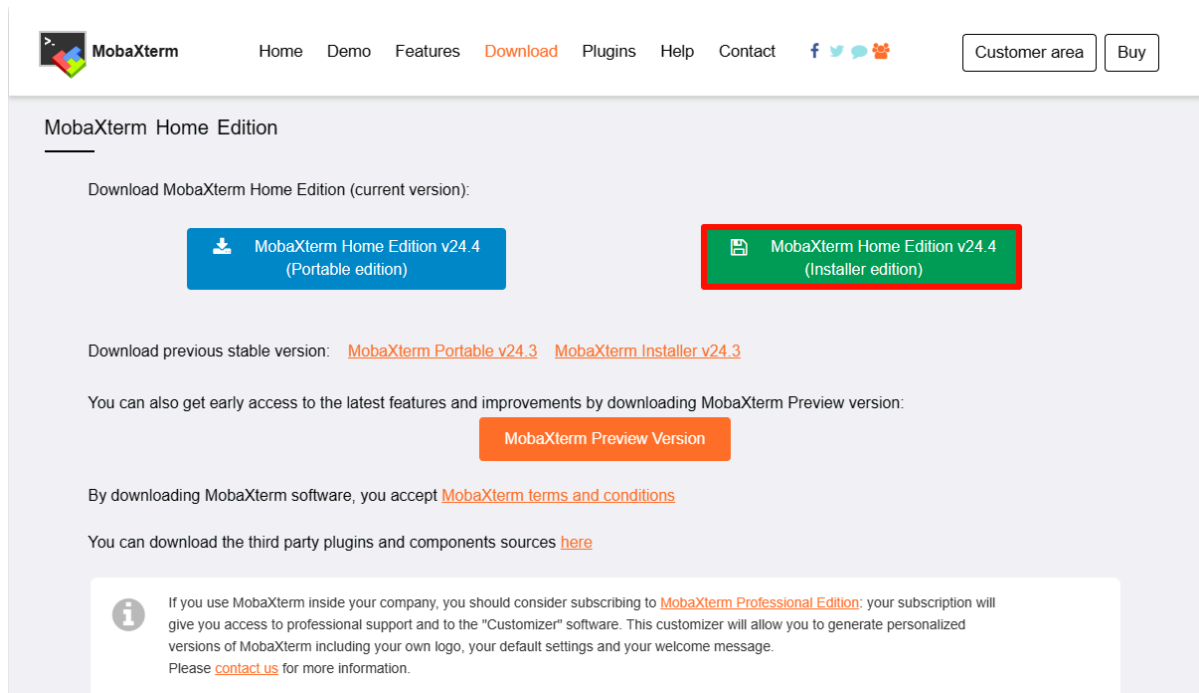
The screenshot shows the MobaXterm website. At the top, there's a navigation bar with links: Home, Demo, Features, Download, Plugins, Help, Contact, and social media icons. There are also buttons for 'Customer area' and 'Buy'. The main heading is 'MobaXterm' with the tagline 'Enhanced terminal for Windows with X11 server, tabbed SSH client, network tools and much more'. Below this is a large image of the MobaXterm application interface. The interface shows a terminal window with a command prompt, a file explorer on the left, and a status bar at the bottom. The terminal output shows an SSH session to root@192.168.56.62 (Debian) with X11-forwarding enabled. The status bar shows system information like CPU usage, memory, and network speed. Below the image, there's a 'Remote monitoring bar: quickly monitor your remote system health' and a 'GET MOBAXTERM NOW!' button.

2.1. Download MobaXterm

Select the free version to download:

| Home Edition | Professional Edition |
|--|--|
| Free | \$69 / 49€ per user* |
| <ul style="list-style-type: none">Full X server and SSH supportRemote desktop (RDP, VNC, Xdmcp)Remote terminal (SSH, telnet, rlogin, Mosh)X11-ForwardingAutomatic SFTP browserMaster password protectionPlugins supportPortable and installer versionsFull documentationMax. 12 sessionsMax. 2 SSH tunnelsMax. 4 macrosMax. 360 seconds for Tftp, Nfs and Cron | <ul style="list-style-type: none">* Excluding tax. Volume discounts availableEvery feature from Home Edition +Customize your startup message and logoModify your profile scriptRemove unwanted games, screensaver or toolsUnlimited number of sessionsUnlimited number of tunnels and macrosUnlimited run time for network daemonsEnhanced security settings12-months updates includedDeployment inside companyLifetime right to use |
| Download now | Subscribe online / Get a quote |

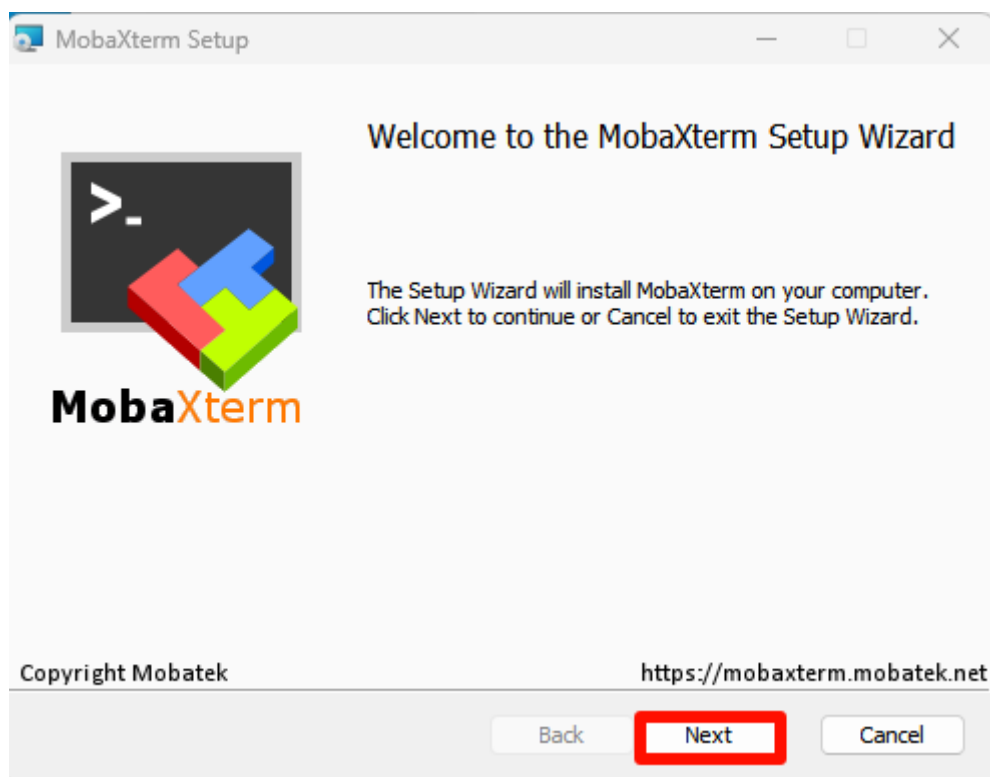
Select the installation version to download:



The screenshot shows the MobaXterm website's download section. At the top, there is a navigation bar with links: Home, Demo, Features, Download (highlighted in orange), Plugins, Help, and Contact. Social media icons for Facebook, Twitter, and Telegram are also present. On the right, there are buttons for 'Customer area' and 'Buy'. The main content area is titled 'MobaXterm Home Edition'. It instructs users to 'Download MobaXterm Home Edition (current version):' and provides two options: 'MobaXterm Home Edition v24.4 (Portable edition)' in a blue button and 'MobaXterm Home Edition v24.4 (Installer edition)' in a green button, which is highlighted with a red border. Below these, it offers a link to 'Download previous stable version: MobaXterm Portable v24.3 MobaXterm Installer v24.3'. It also mentions an early access 'MobaXterm Preview version' with a corresponding orange button. A disclaimer states that by downloading, users accept the 'MobaXterm terms and conditions'. A link 'here' points to third-party plugins. A footer note encourages subscribing to 'MobaXterm Professional Edition' for professional support and customization.

2.2. Install MobaXterm

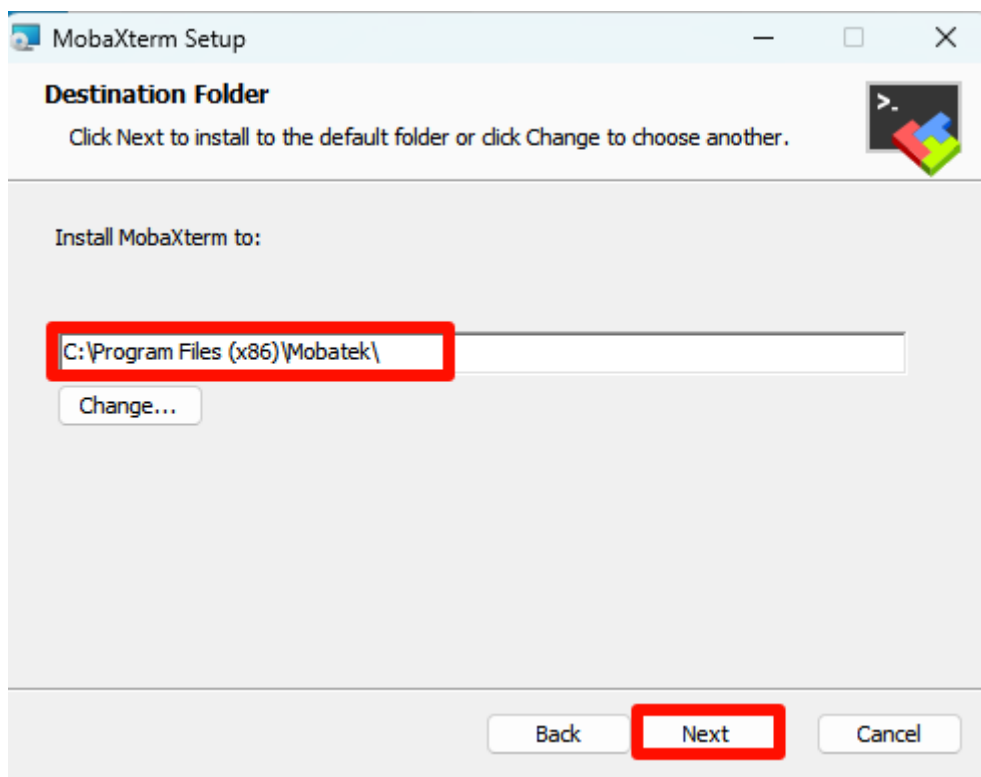
Unzip the compressed package downloaded from the official website, open the `MobaXterm_installer_24.4.msi` file to install:



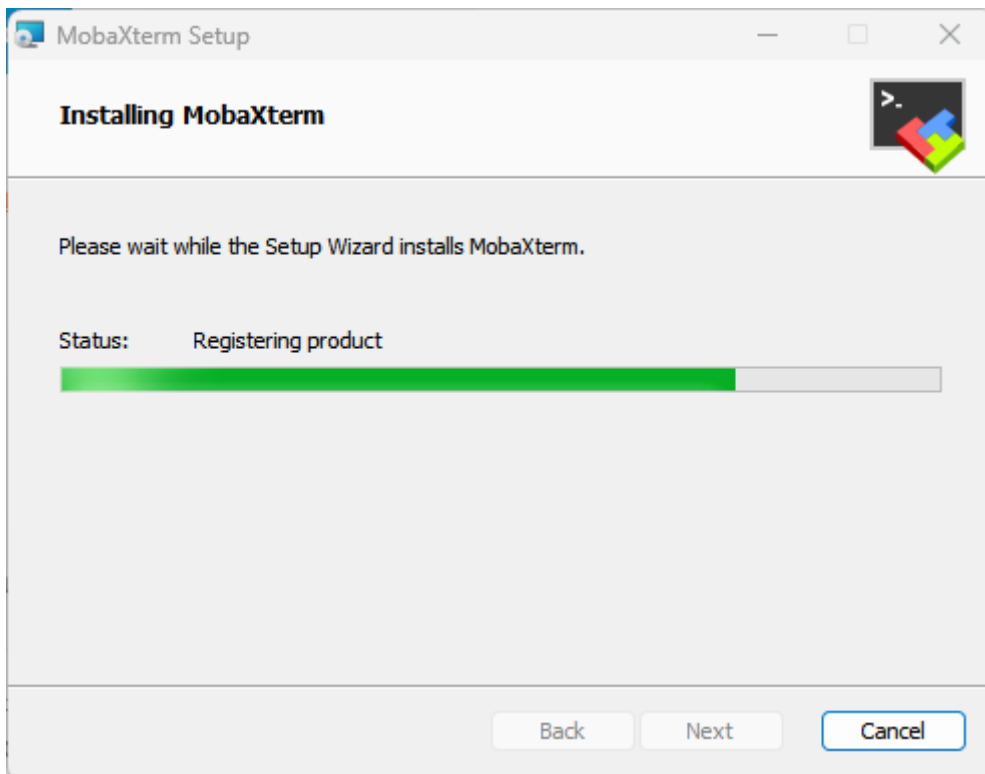
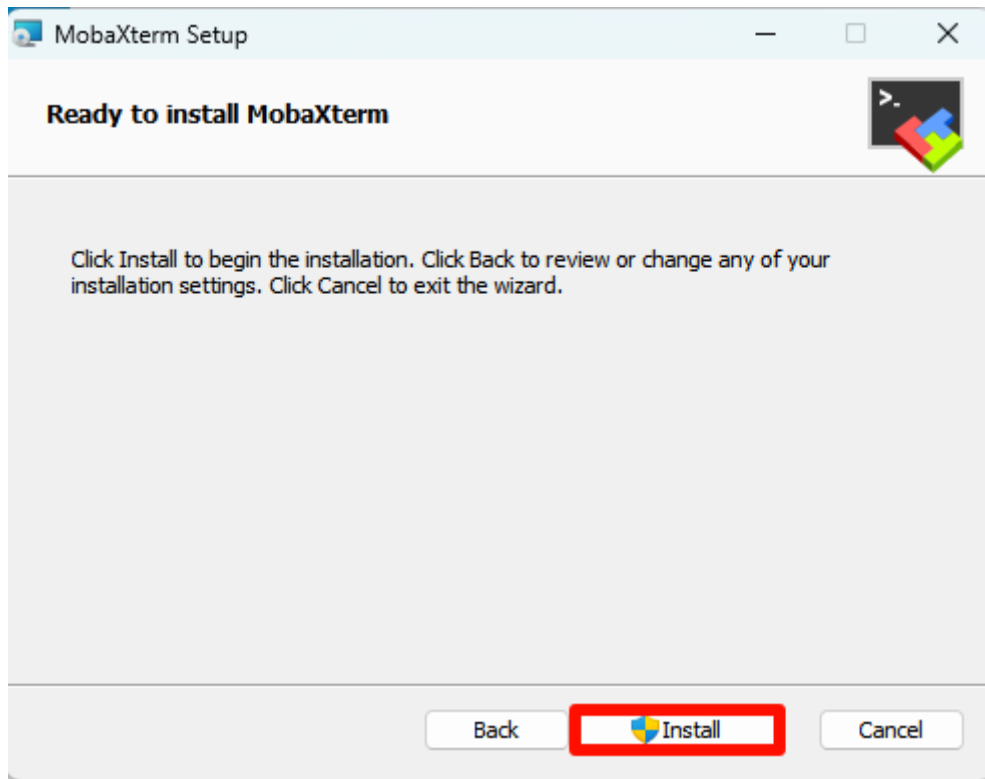
Agree to the agreement:



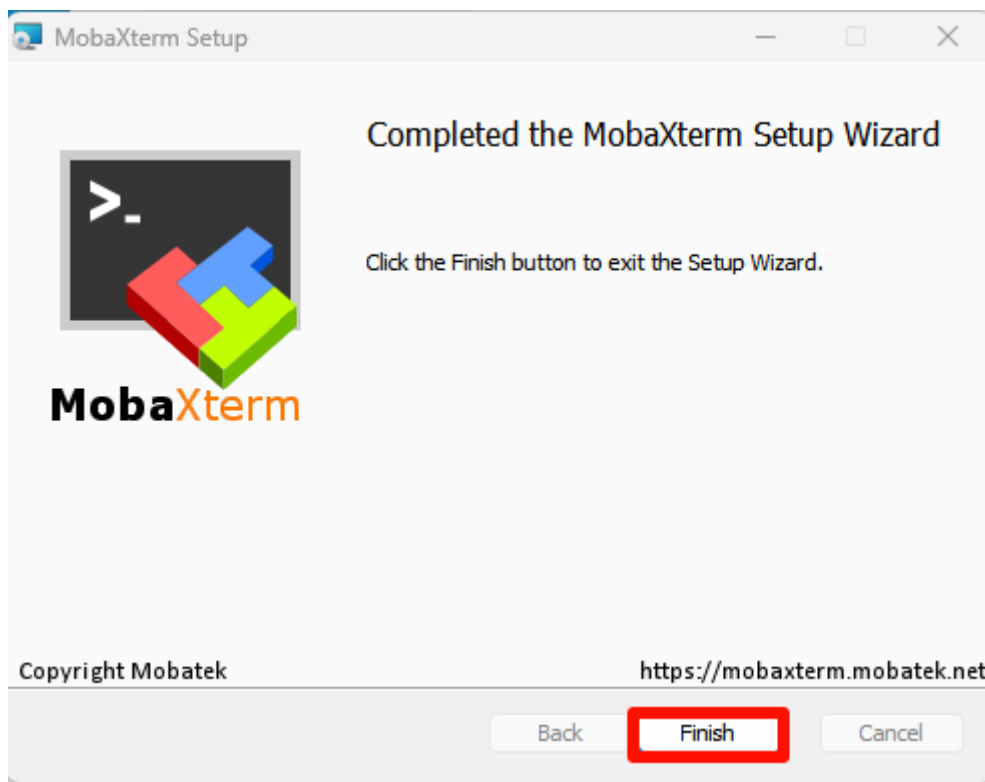
Select the software installation location: the default location is recommended



Official installation:

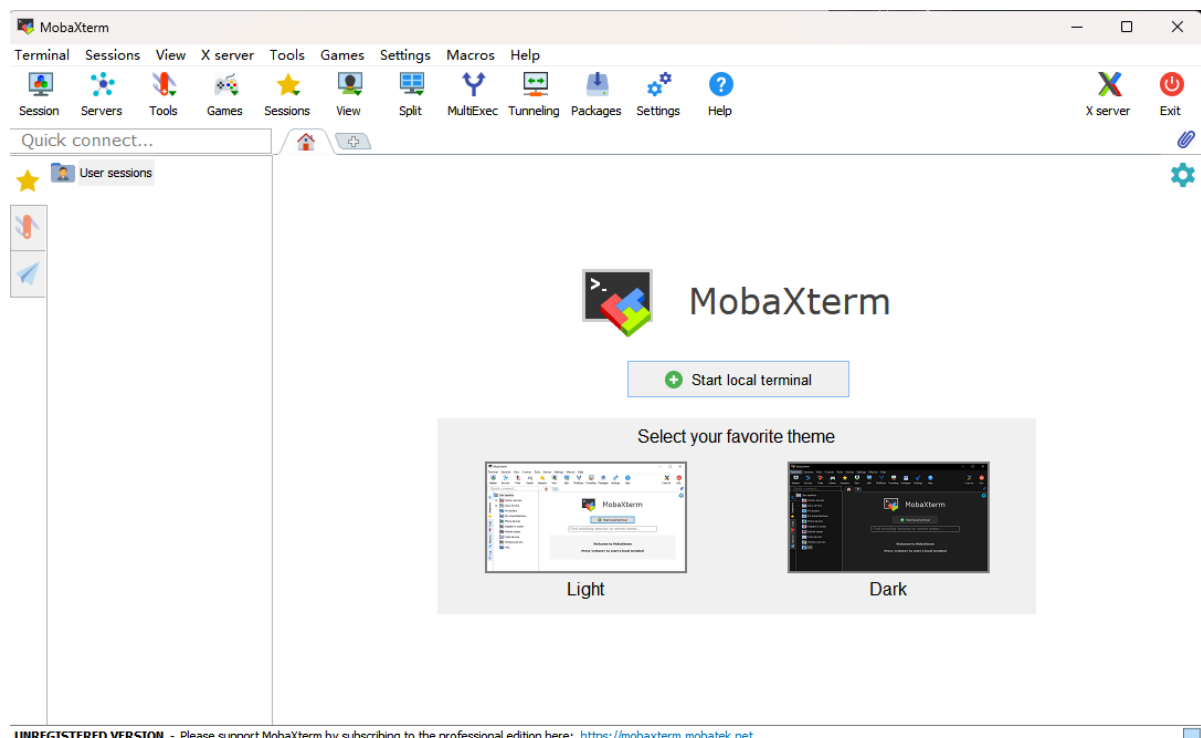


Complete installation:



3. Use MobaXterm

Find the `MobaXterm` icon on the desktop and open it:



4. MobaXterm: SFTP remote

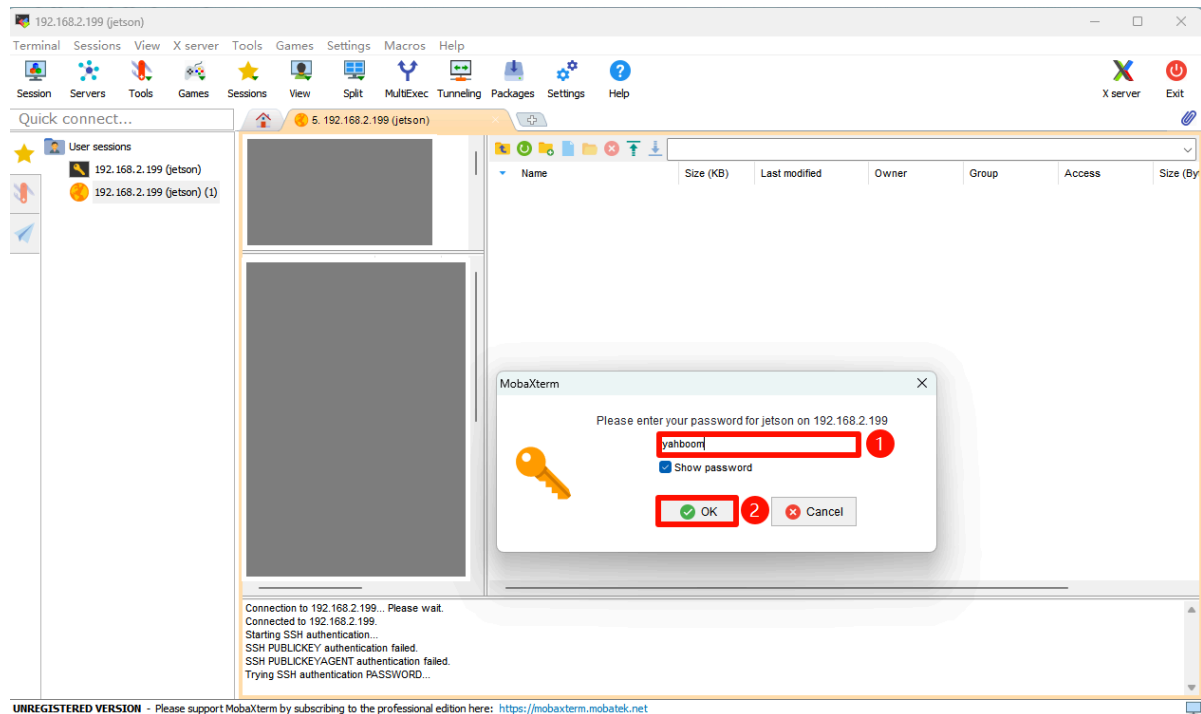
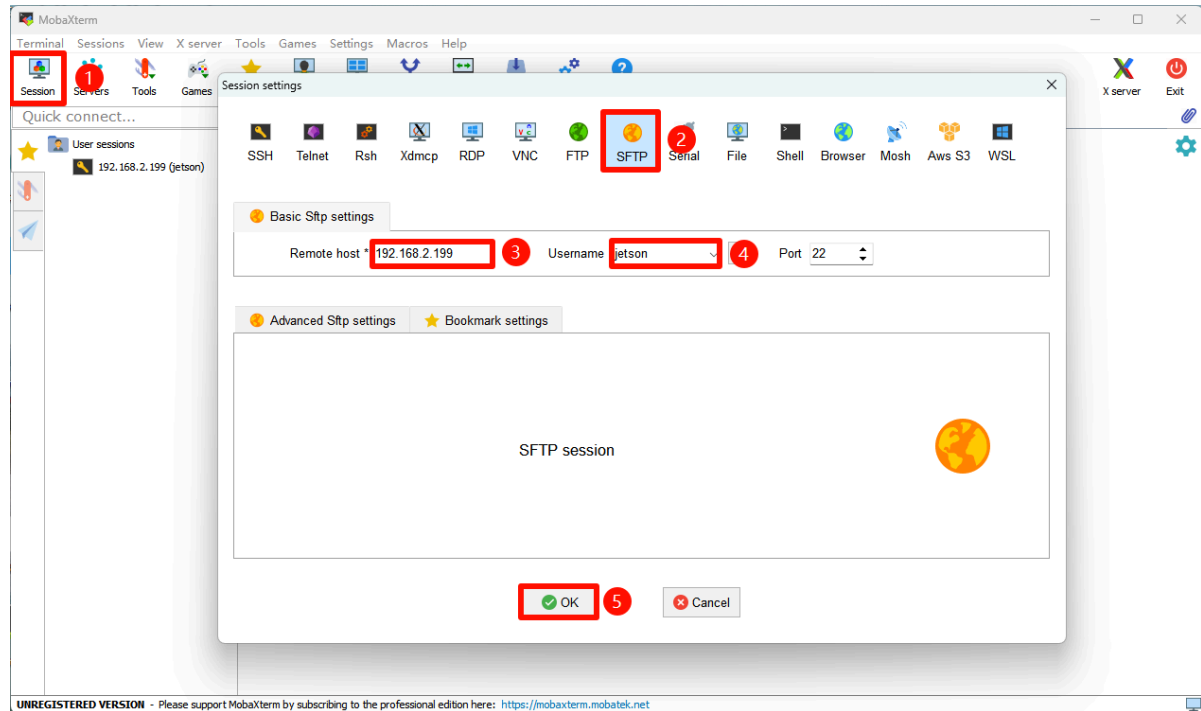
Select `Session` → `FTP` : Fill in the remote device IP and username

Default information of Jetson motherboard:

Username: jetson

Password: yahboom

Note: If MobaXterm uses SSH remotely, it will automatically use SFTP remote login in the sidebar



192.168.2.199 (jetson)

TerminalSessionsViewX serverToolsGamesSettingsMacrosHelp

SessionServersToolsGamesSessionsViewSplitMultiExecTunnelingPackagesSettingsHelp

Quick connect...

User sessions

192.168.2.199 (jetson)

192.168.2.199 (jetson) (1)

6. 192.168.2.199 (jetson)

/home/jetson/

| Name | Size (KB) | Last modified | Owner | Group | Access | Size (Bytes) |
|-------------|-----------|------------------|--------|--------|------------|--------------|
| .. | | | | | | 0 |
| JEP | | 2025-01-11 10:59 | jetson | jetson | drwxrwxr-x | 4096 |
| Pictures | | 2025-01-10 15:34 | jetson | jetson | drwxr-xr-x | 4096 |
| .fontconfig | | 2025-01-10 15:28 | jetson | jetson | drwxr-xr-x | 4096 |
| Templates | | 2025-01-10 15:34 | jetson | jetson | drwxr-xr-x | 4096 |
| .ssh | | 2025-01-09 19:04 | jetson | jetson | drwx----- | 4096 |
| Downloads | | 2025-01-11 10:40 | jetson | jetson | drwxr-xr-x | 4096 |
| .cache | | 2025-01-11 10:14 | jetson | jetson | drwx----- | 4096 |
| .ipython | | 2025-01-10 16:03 | jetson | jetson | drwxrwxr-x | 4096 |
| mediapipe | | 2025-01-03 20:06 | jetson | jetson | drwxrwxr-x | 4096 |
| jupyter | | 2025-01-10 16:03 | jetson | jetson | drwxrwxr-x | 4096 |
| .config | | 2025-01-11 14:36 | jetson | jetson | drwx----- | 4096 |
| .local | | 2025-01-09 19:00 | jetson | jetson | drwx----- | 4096 |
| .keras | | 2025-01-11 10:14 | jetson | jetson | drwxrwxr-x | 4096 |
| jetcam | | 2025-01-11 10:15 | jetson | jetson | drwxrwxr-x | 4096 |
| .nv | | 2025-01-10 12:01 | jetson | jetson | drwx----- | 4096 |
| .npm | | 2025-01-10 16:03 | jetson | jetson | drwxrwxr-x | 4096 |
| Documents | | 2025-01-10 15:34 | jetson | jetson | drwxr-xr-x | 4096 |
| jetson-gpio | | 2025-01-10 10:20 | jetson | jetson | drwxrwxr-x | 4096 |
| opencv | | 2025-01-06 18:58 | jetson | jetson | drwxrwxr-x | 4096 |
| .ollama | | 2025-01-11 16:52 | jetson | jetson | drwxr-xr-x | 4096 |
| .gnupg | | 2025-01-10 16:02 | jetson | jetson | drwx----- | 4096 |
| Videos | | 2025-01-10 15:34 | jetson | jetson | drwxr-xr-x | 4096 |
| Music | | 2025-01-10 15:34 | jetson | jetson | drwxr-xr-x | 4096 |

SFTP connection started.
SSH server name: OpenSSH_8.9p1 Ubuntu-3ubuntu0.10
SFTP session started!
Opening directory /home/jetson...
Open directory command received
Directory content listed

UNREGISTERED VERSION - Please support MobaXterm by subscribing to the professional edition here: <https://mobaxterm.mobatek.net>