

# FTP/SFTP Transfer Script

This script will transfer your data from your Ultra.cc slot to another location. Simply add data to the `Ultra_Sync` directory, and it will automatically be transferred to your destination of choice.

This is an unofficial script that is provided for your convenience. The script is provided as-is and may not be updated or maintained by Ultra.cc. Clients are welcome to use and customize unofficial scripts for their unique needs and requirements. Unofficial support may be offered via [Discord](#) only and at the sole discretion of Ultra.cc staff. Use at your own risk.

## Requirements

- Both of the remote services need SSH access enabled
- Python 3.6+ needs to be installed on source machine

## Installation

Before you can proceed with installing the FTP/SFTP transfer script, Python needs to be version 3.6 or above.

### Upgrade Python

- Upgrade Python to 3.6 or higher, see guide [here](#)

With Python updated to version 3.6 or above, you can proceed the installation.

### Script Installation

- Connect to your Ultra.cc slot via [SSH](#)
- Execute the following command:

```
bash <(wget -qO- https://scripts.ultra.cc/util/Ultra_Sync/ultra_transfer_installer.sh)
```

- Type `confirm` to proceed with the installation
- Type `1` and press **ENTER**

At this point in the installation, you will be asked to enter access details for the destination of the transfer. Below you will find explanations for each access detail.

- **Username:** Username of your destination machine
- **Hostname:** Hostname (eg. *servername.usbx.me* or *11.22.33.44*) of your destination machine
- **Password:** SSH/FTP password of your destination machine
- **Port:** Default port is 22, but if you use another one on your destination machine, enter that one.
- **Protocol:** FTP or SFTP

When you have your access details ready, proceed with the installation.

- Type your remote destination username and press **ENTER**
- Type your remote destination hostname and press **ENTER**
- Type your remote destination password and press **ENTER**
- Type your remote destination port and press **ENTER**
- Select your remote destination protocol, press **1** for FTP and **2** for SFTP. Press **ENTER** to confirm.

If you have entered all the access details successfully, the script installation is finished and the script has been started.

## Uninstallation

- Execute the following command:

```
bash <(wget -qO- https://scripts.ultra.cc/util/Ultra_Sync/ultra_transfer_installer.sh)
```

- Type **confirm** to proceed with the installation.
- Next, you will be presented with three options:
- Press **2** to uninstall script. Press **ENTER** to confirm.

The script will ask you to confirm the uninstallation with YES or NO.

- Press **1** for uninstall. Press **ENTER** to confirm.

## Usage Information

1. The script will create two directories. **Ultra\_sync** directory on your source machine and **Ultra\_transfer** on your destination machine. Files that you copy or move to the **Ultra\_sync** directory on your source machine will be automatically transferred to the **Ultra\_transfer** directory on your destination machine.
2. The transfer script will be running in a screen session. To check the progress of the transfer, simply execute **screen -r UltraSynctool**. To detach from the screen session and leave the transfer running, press **CTRL+a** and then press **d**.
3. If the script stops moving data, or you by mistake killed the screen session. You can restart the script again. This is done by executing the initial installation command, type **confirm** and press **ENTER**. When presented with the three options, select option 3 (restart) and the script will restart and initiate a new screen session.

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