

The User Guide of IP tool

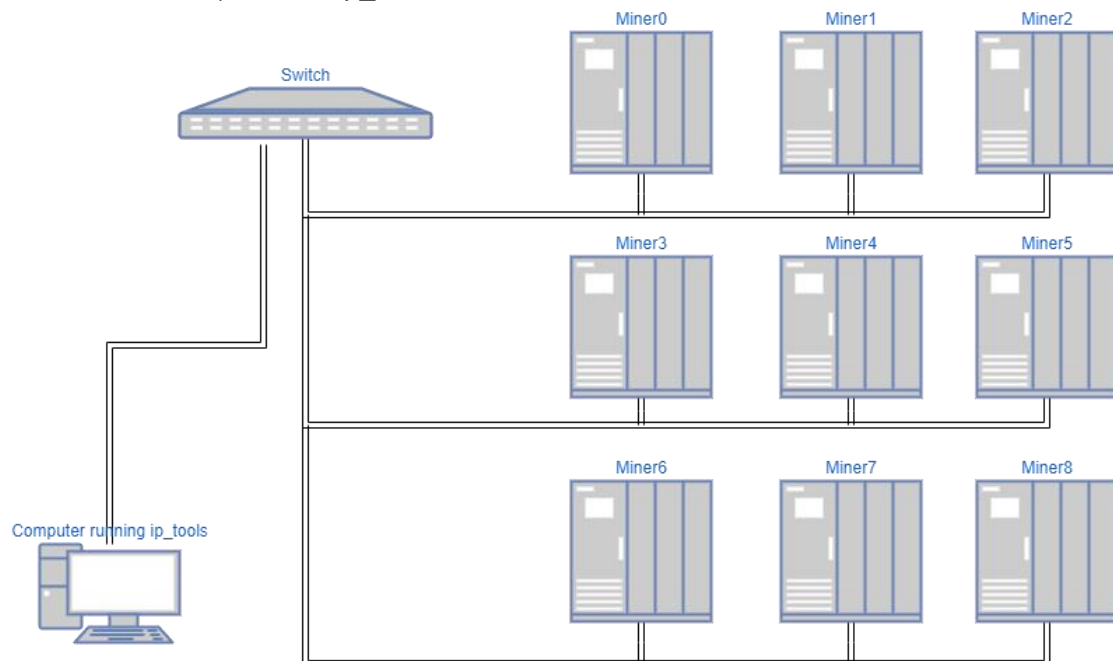
1. Preparation

The IP_TOOL software is depend on nmap software, please install nmap-7.93-setup.exe which in the release package.

2. The Process of Configuring Static IP

2.1. Obtain IP

Make the desktop computer and miner in the same LAN. All miners obtain ip through the dhcp protocol. It is recommended that desktop computers use static ip (subnet mask is 255.255.255.0) and run ip_tools software.



After clicking the Auto Fill button, the ip_tools will fill the default configuration for New IP address, you can change New IP address range, Subnet mask, Gateway, DNS with other valid parameters. And fill in the correct username of miners in the Username edit, fill in the correct password of miners in the Password edit.

IP Tool

Local IP:

IP address range: -

New IP addresses range: -

Subnet mask:

Gateway:

DNS:

Username:

Password:

Then click the Start button, the Static IP of Miners dialog will pop up.

Static IP of Miners

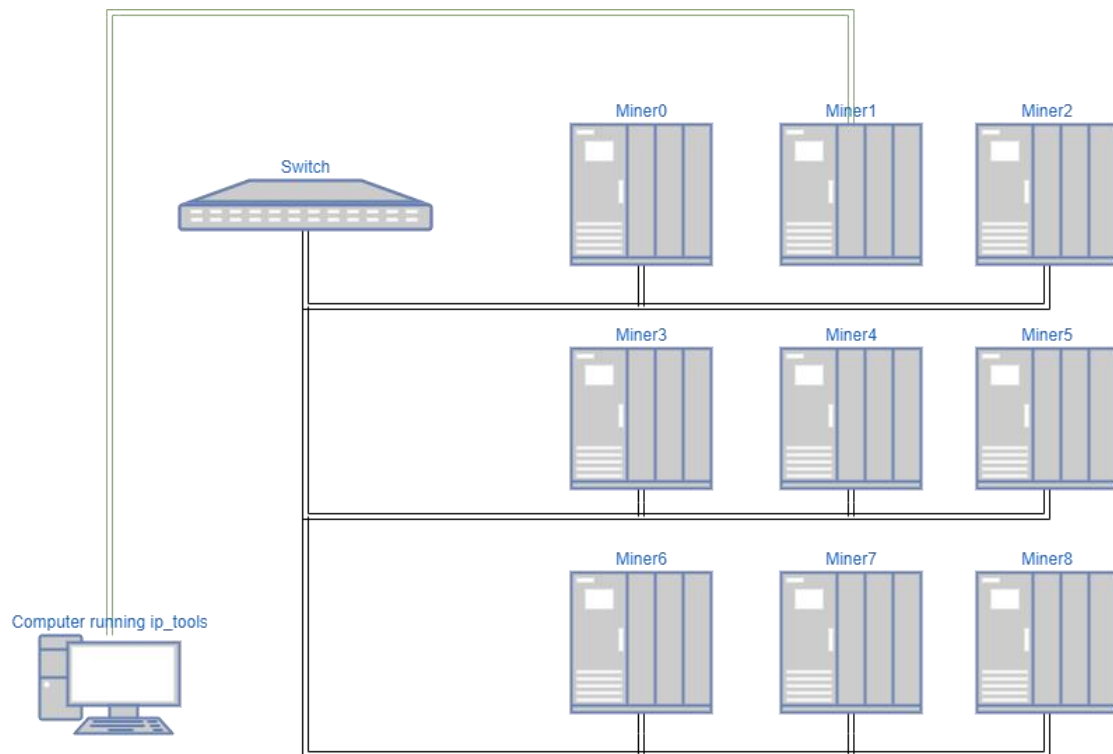
Plug the network cable into the machine to start

Ready...

	Old IP	MAC	New IP	Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				

2.2. Configuring one miner

Connect the first miner and PC directly through network cable and click the Start button on Static IP of Miners dialog. If ip_tools detect the ip address of the first miner, it will replace the old ip with the new one. It may take a few seconds.



2.3. Configuring next miner

After the replacement process is completed, the ip_tools will add the result to the table, and wait to plug the network cable into the next miner and repeat the 2. 1, 2. 2

