

This tool is only applicable to Antminer and cannot support configuring other brand miners.

## Brief Description

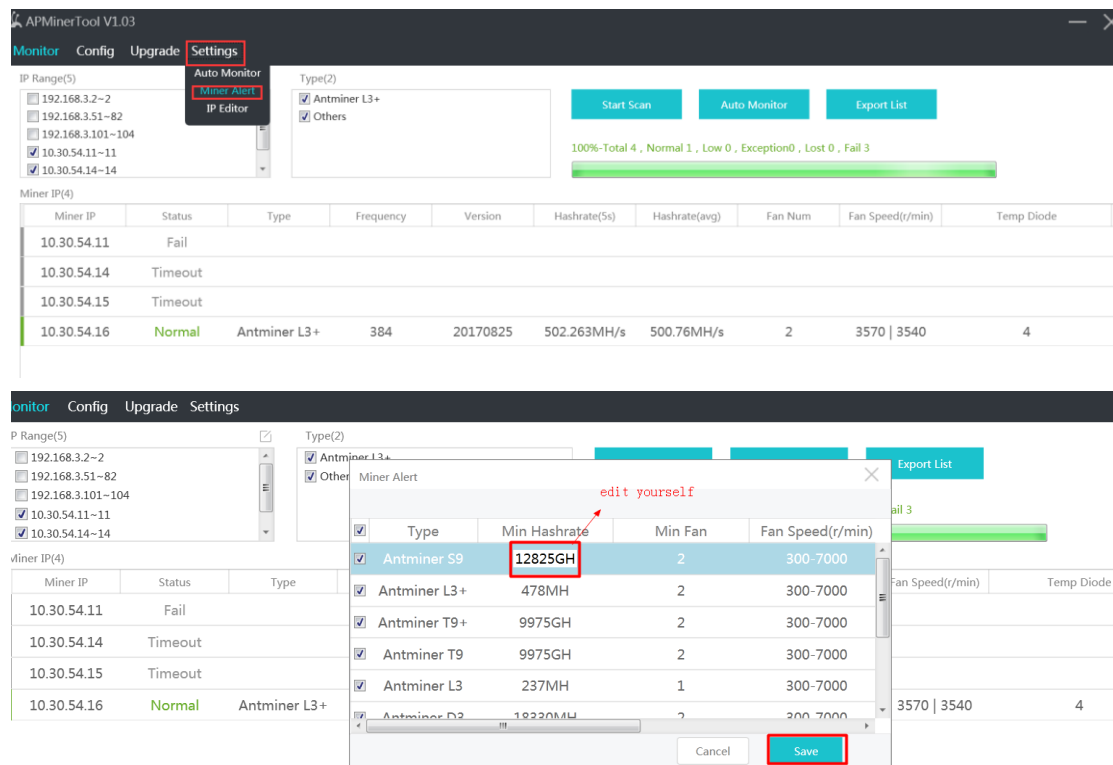
**Batch monitoring status of miners, configuring mining pools, upgrading firmware and restarting miners.**

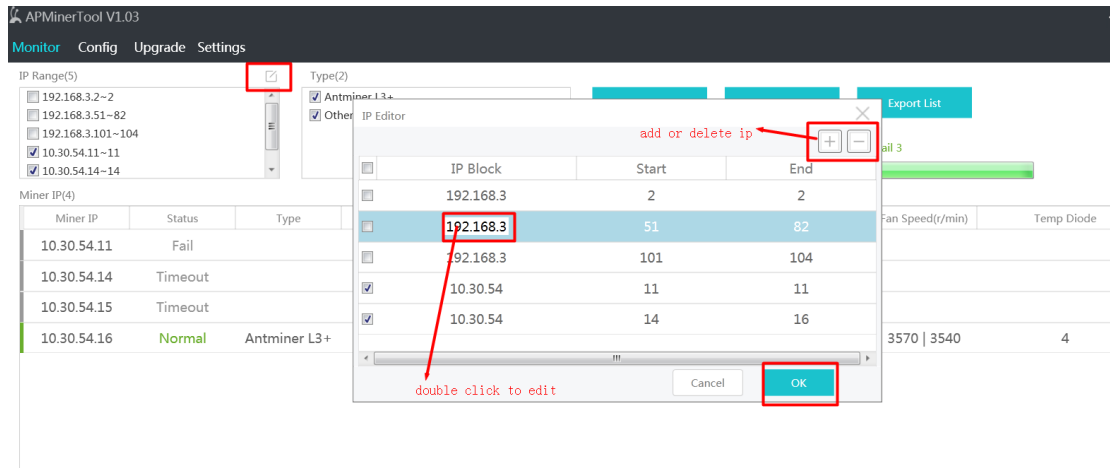
[Tips]

1. The tool requires Windows7 or above system, and it cannot be used in XP and IOS system;
2. Extract the file before using it, otherwise there will be errors;
3. The computer running the tool and miners should be in the same network.

First, batch monitoring status of miners

Double click to open the software, click “Settings” > “Miner Alert” to set the minimum hashrate for corresponding miners, and then click “Save”.





After editing the IP addresses of the miners, click “Start Scan” and after the scan is complete, you can select the type of miner to be displayed.

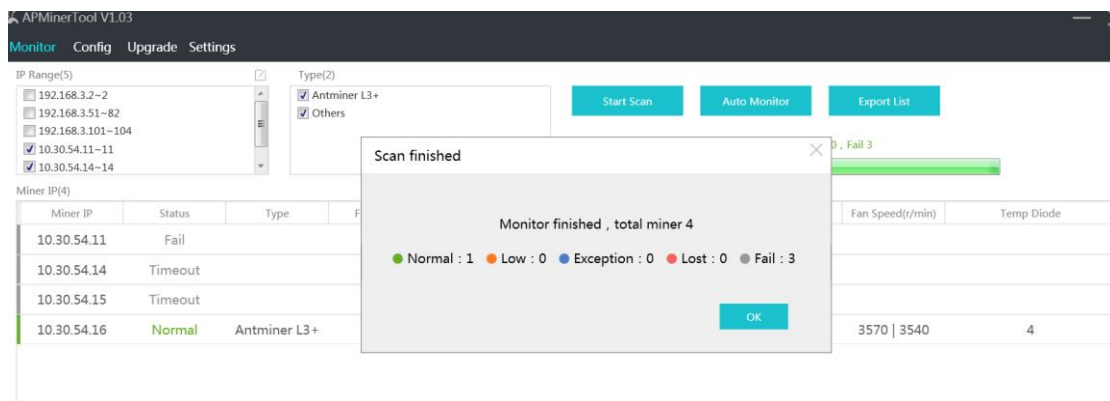
The status "normal" represents that the miner's hashrate is higher than or equal to the minimum hashrate;

The running status "low " represents that the miner's hashrate is lower than the minimum hashrate;

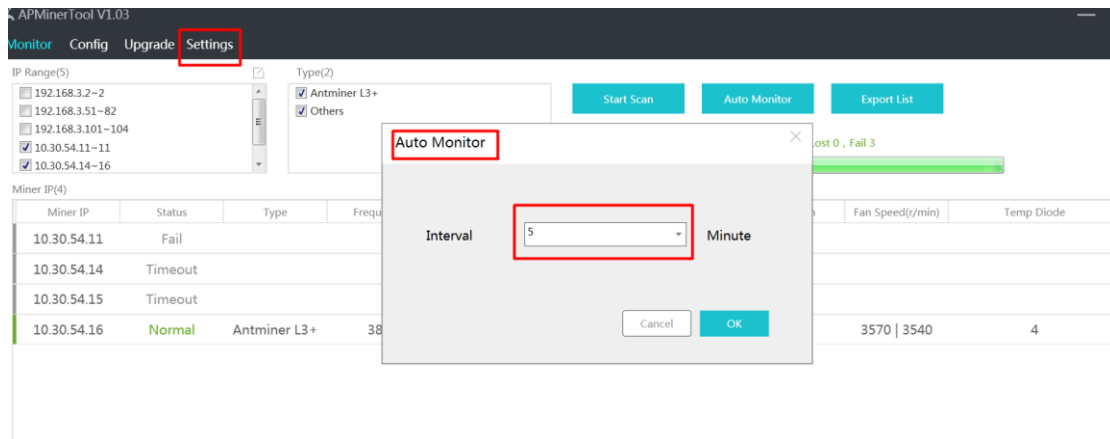
The status "fail" indicates that the IP address has been occupied by non-mining devices;

The status "timeout" means that no miner or devices is running under this IP.

Through monitoring, If you find that there is a issue with a miner, you can check the miner status in its backstage with its IP address.



You can also set a fixed time period in the Settings >Auto Monitor so that the software will monitor the miner at set intervals.



## Second, batch configuration of mining pools

Select coin type and IP range, and fill in the information like pool address, worker, etc., and then click “Config” to configure your miners in batches. For miners that does not need to be set, you can just deselect it.

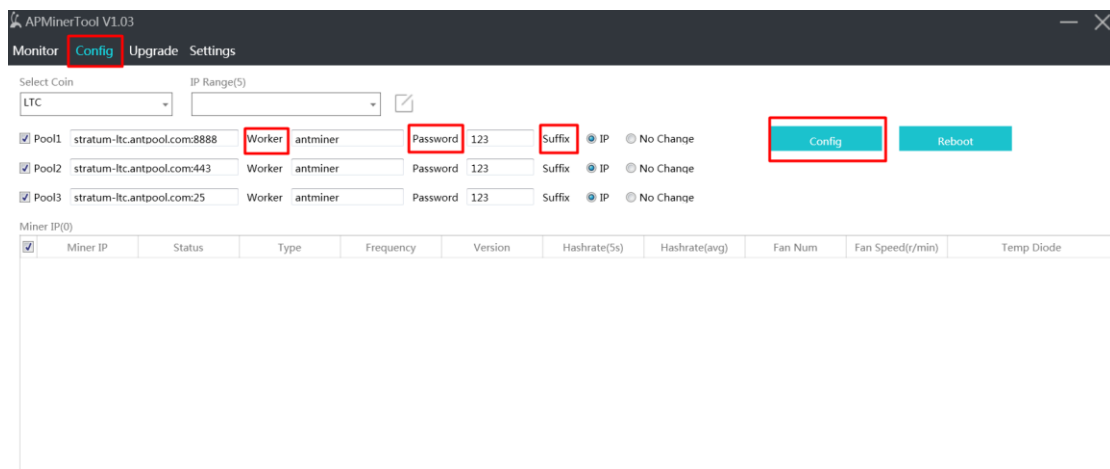
### [Special Note]

- If your sub-account name is ABC, worker should also be filled as ABC
- Fill “123” as password, leave empty will cause error
- The suffix of worker name

Selecting the IP, worker name in miner’s backstage will be changed to the subaccount./\_IP format. For example, if miner’s IP is 192.168.1.99, then the worker name is ABC.1x99.

Selecting “no change”, only the pool address will be modified, and worker name will not change.

If no option is selected, worker name is defaulted as the subaccount name, ABC.

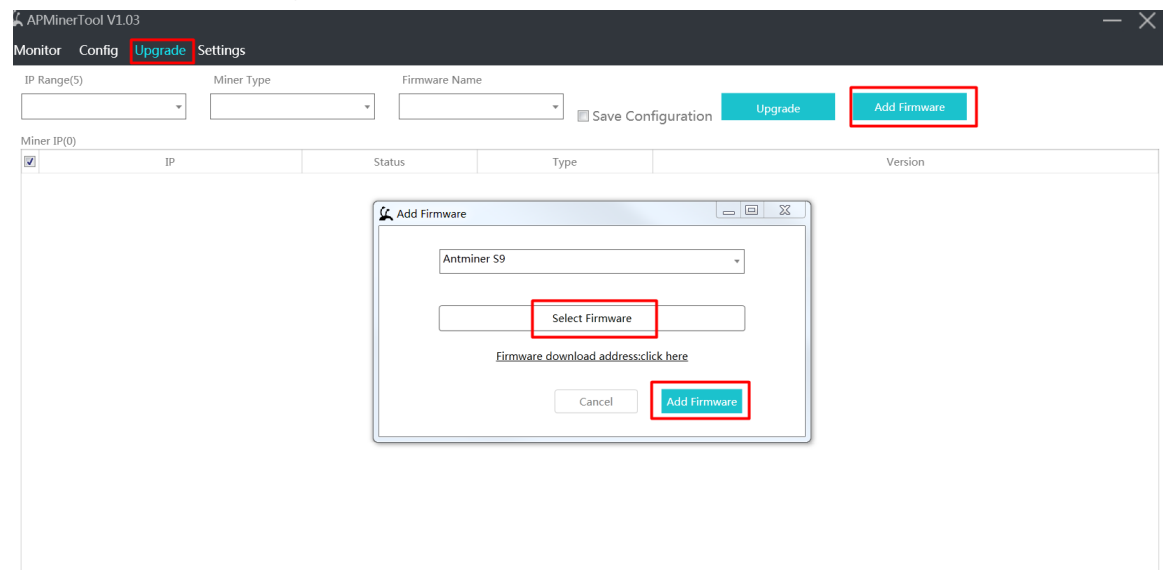


Third, batch restarting

After miner scanning is completed, by clicking Config > Reboot, the miner will be shut down and restarted.

Fourth, batch upgrading firmware

In the “Upgrade Firmware” page, click “Add Firmware” to upload the firmware that needs to be upgraded



After the firmware is uploaded successfully, you can choose to keep settings by ticking in the little box or not to keep settings by unselecting it, and then click “Upgrade Firmware” to upgrade firmware in batches.

