



T2T-25T BTC USER MANUAL



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1. OVERVIEW



Part Number	T2T-25T
Algorithm	Sha256
Size (L×W×H)	391mm(L)*141mm(W)*220mm(H)
Net Weight	9.0KG
Operating Temperature	0-40 °C (device junction temperature)
Network Connection	Ethernet

Typical Hashrate and Power Dissipation of the Four Mode: You can set the mode follow the manual 3.5.1)

Mode	Performance	Factory	Balance	Efficient
Hashrate	25TH±5%	23TH±5%	21TH±5%	20TH±5%
Power dissipation	2050+10%	1880W+10%	1550W+10%	1360W+10%

2. ASSEMBLE THE MINER

2.1 CHECK THE MINER BEFORE POWER ON

- Check the warranty sticker is well or not, especially the hashboards PSU port side. If the warranty sticker is damaged when you received the miner, please contact our After-sales.
- Before you power on the miner, shake the miner softly, if you can hear the sound of metal banging on metal, please contact our After-sales.
- Check if the fan work well, if you find the fans broken please contact our After-sales.
- The cable connection should be same as the follow picture.



Note:

There is a led on each hashboard, which can show the work status of the hashbaord.

When the miner start to work, the led

Solid---workig well

Blink---the hashboard overheat, please check the fans of the miner and the room temp

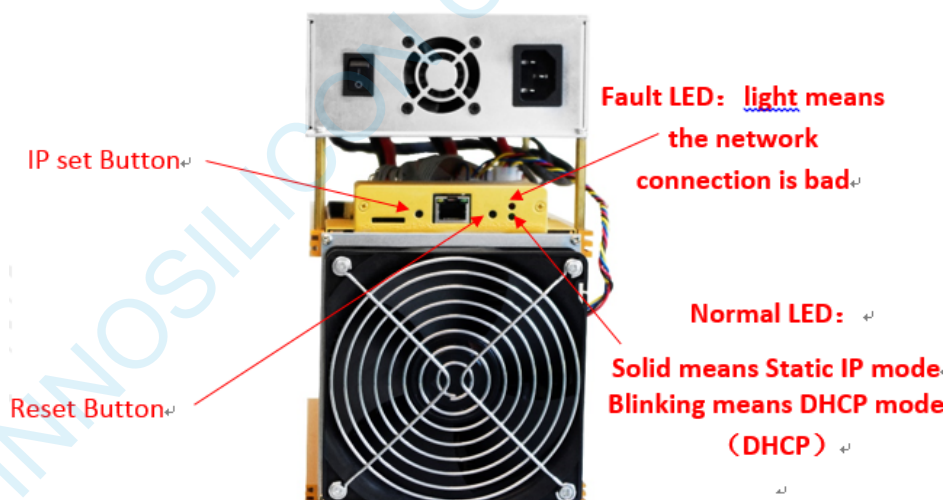
Off---the hashboard don't work, please try to reboot the miner or change the data cable. You can contact our after-sales team if the problem is still exist.

2.2 CONNECT THE PSU

Note: The sequence of the PSU cable should be same with the follow picture. Change the sequence of the PSU cable will void the warranty.



Connect the miner and the router by the Ethernet cable, then the miner can start to run after power on the miner.



IP SET button:

Press it 1—4 seconds, it will (1) show the IP of the miner in the “Set IP” tool; (2) change the miner to Static IP mode and modify the IP to the IP range you set in the “Set IP” tool

Press it 4—15 seconds, the miner will become to DHCP and the settings of the miner should be restore to default.

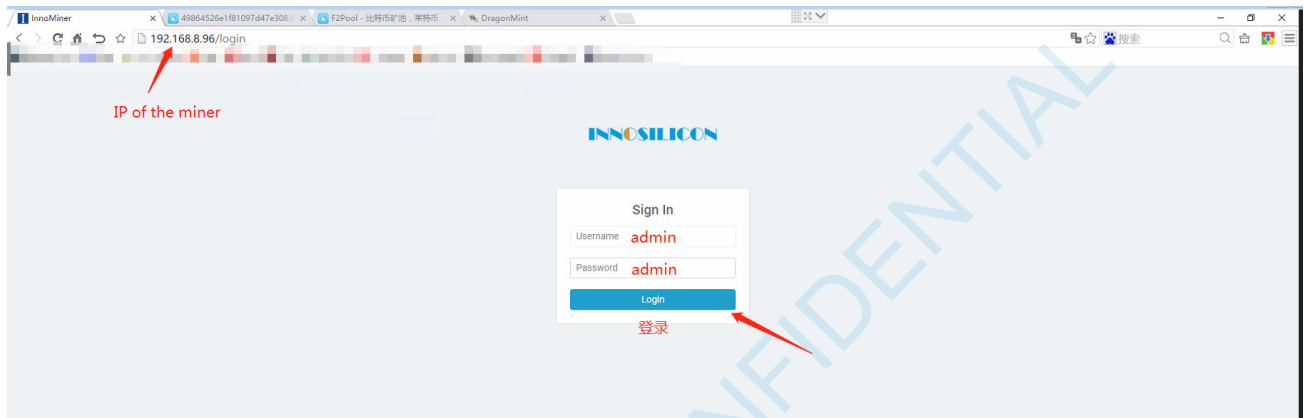
Press it more than 20 seconds to switch the Dynamic (Static) IP to Static (Dynamic)

RESET button: Your miner will restart if you press it..

3. OPERATE THE MINER

3.1 ENTER THE MINER CONSOLE

DHCP is the default IP mode of the miner, find the IP via the router or the IP scanner. Enter the IP of the miner on the browser and press the Enter button. Chrome is the suggested browser. (Please try with dragonadmin If the password admin is invalid)



3.2 SET UP THE POOL

Please use the suggested pool as below:

1 ckpool: stratum+tcp://cn.ckpool.org:443

or stratum+tcp://pool.ckpool.org:3333

2 slushpool: stratum+tcp://stratum.slushpool.com:3333

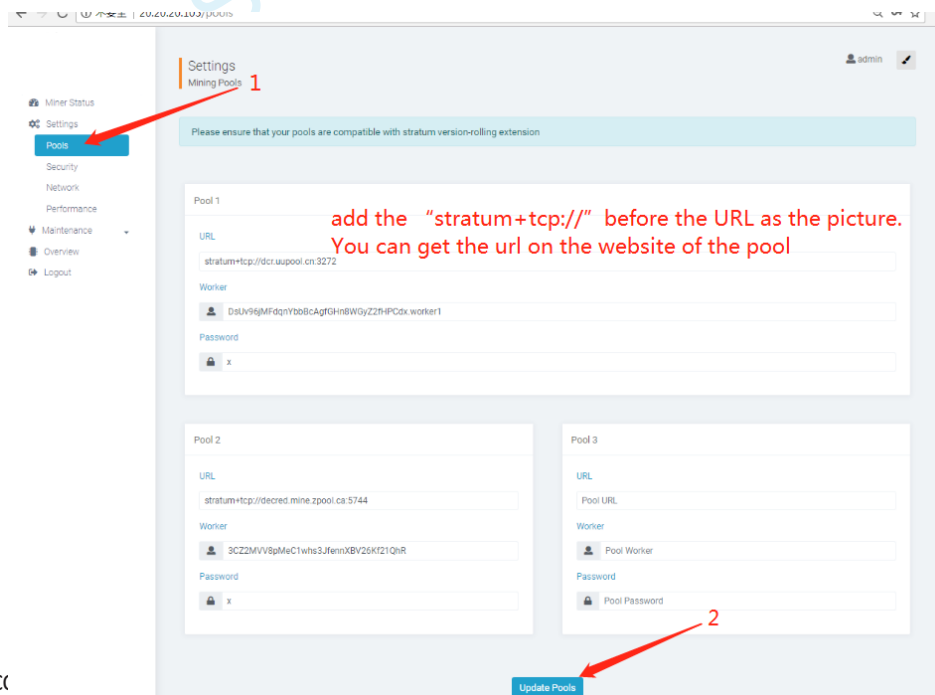
3 f2pool: stratum+tcp://btc-65536.f2pool.com:3333

4 btc.top: stratum+tcp://t2.btc.top:8888

or stratum+tcp://bak.t2.btc.top:3333

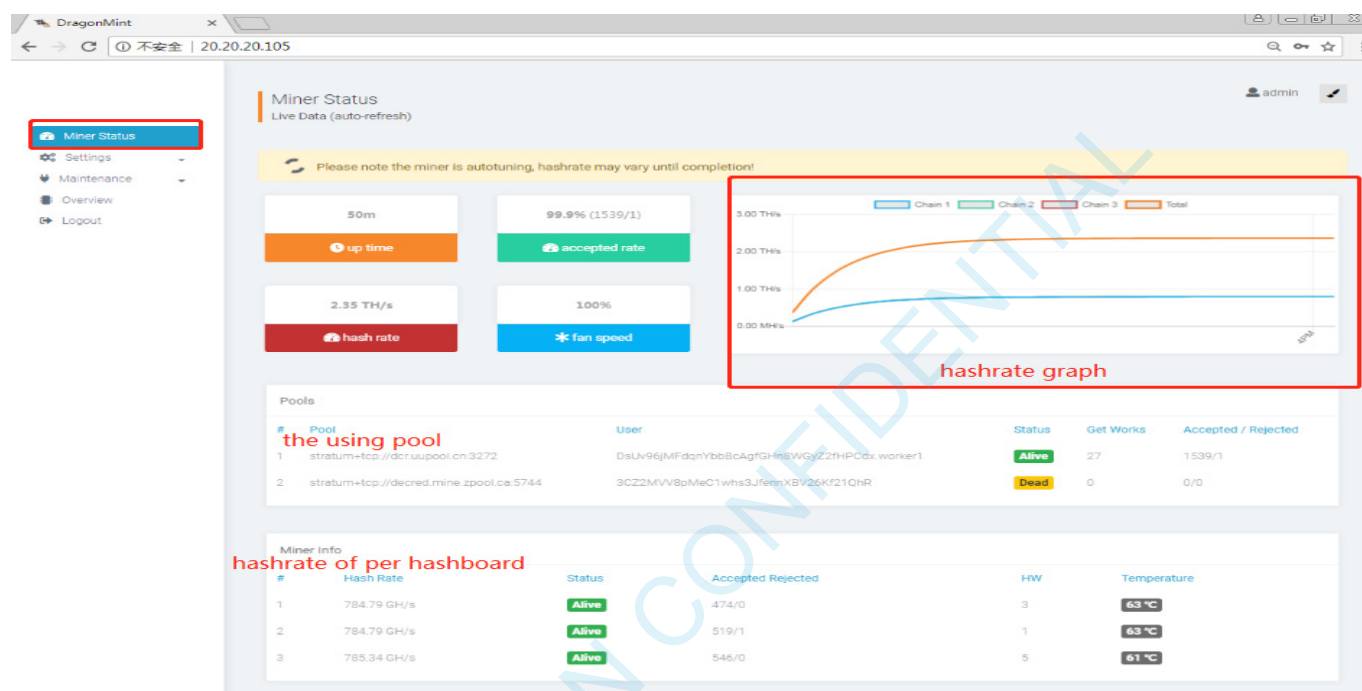
5 poolin: stratum+tcp://btc-bj.ss.poolin.com:1800

or stratum+tcp://btc-sz.ss.poolin.com:1800



3.3 CHECK THE HASHRATE OF THE MINER

After set up the pool, the miner will mine for you.



3.4 NETWORK CONFIGURATION

The screenshot shows the DragonMint Network Settings page. The left sidebar has a menu with 'Network' highlighted. The main content area shows 'Settings Network'. A yellow banner at the top states: 'if you want to use the static IP, please click here unselect the DHCP'. Below this, there is a checkbox for 'DHCP' which is checked. To the right of the checkbox is a note: 'Please check this box if you want the miner to receive an IP address automatically from your DHCP server.' Below the checkbox are input fields for 'IP', 'Netmask', 'Gateway', 'DNS 1', and 'DNS 2'. The 'Update' button is at the bottom of the form. Red arrows point to the 'Network' menu item and the 'Update' button.

if you want to use the static IP, please click here unselect the DHCP

1

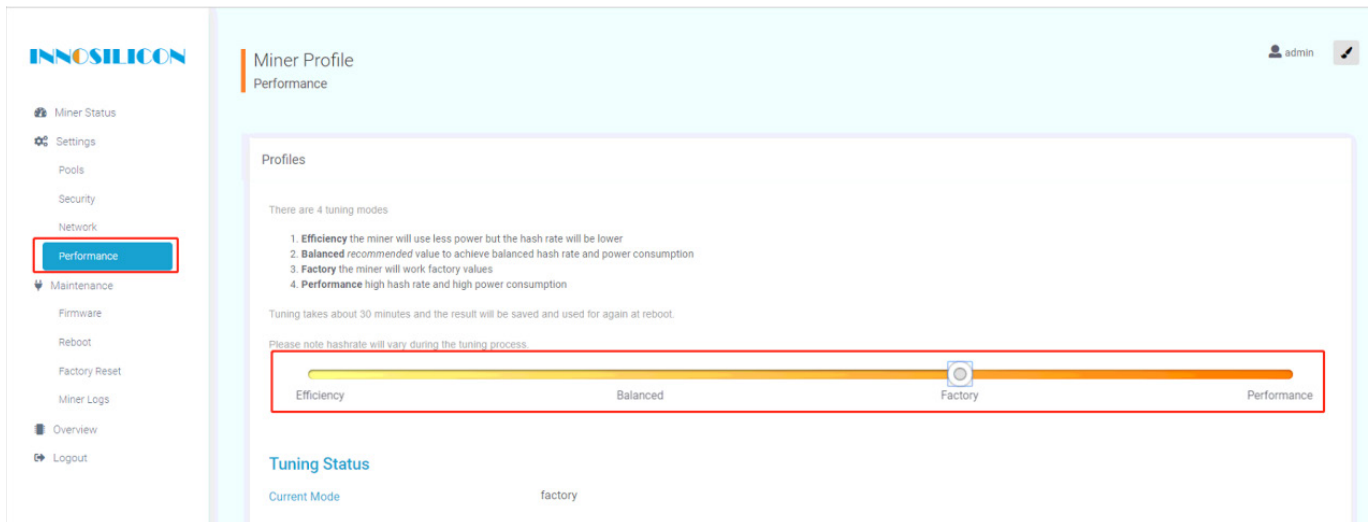
2

Update

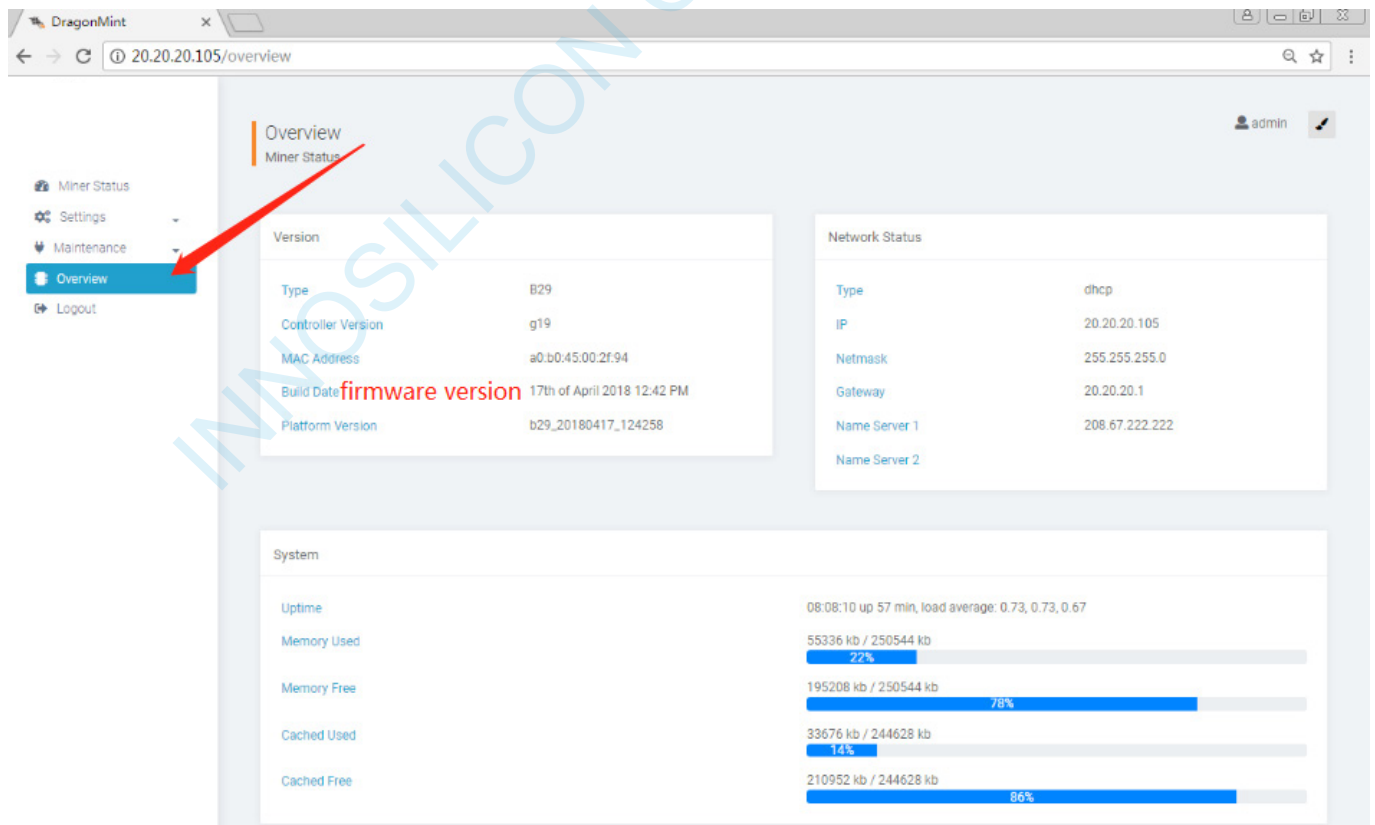
3.5 OTHER PAGES

3.5.1 CHANGE THE OPERATE MODE

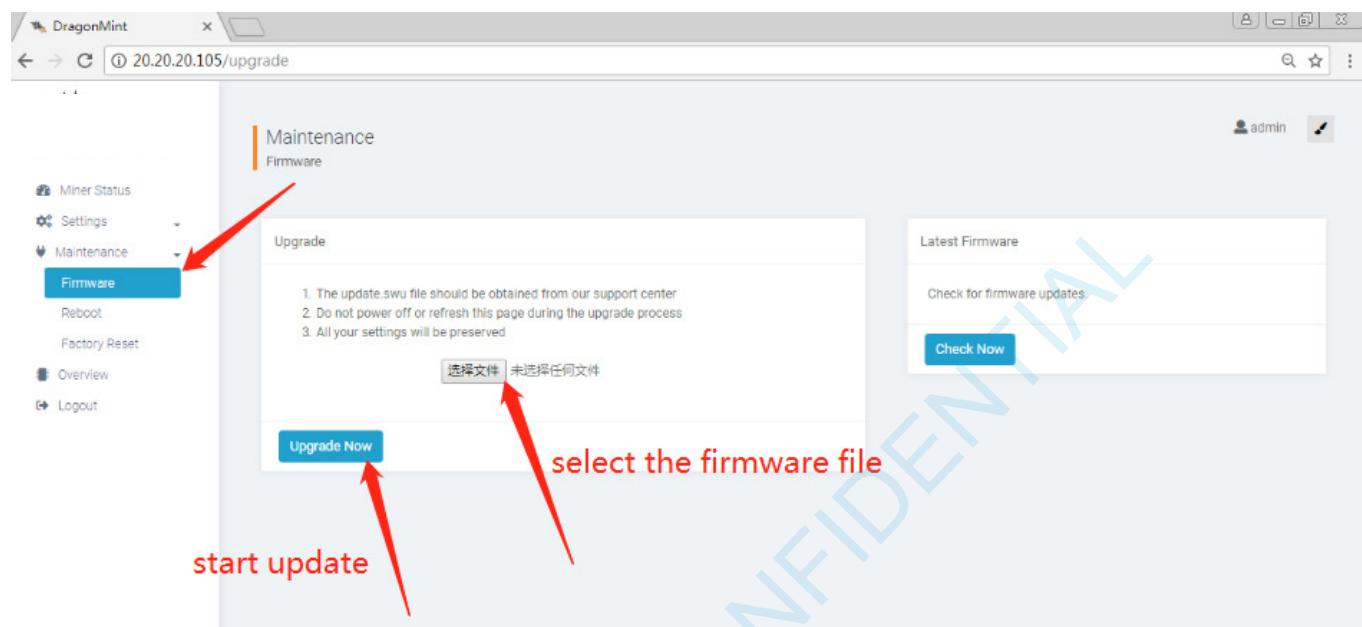
There are 4 modes can be choosed, please click the “Save” after you set the mode.



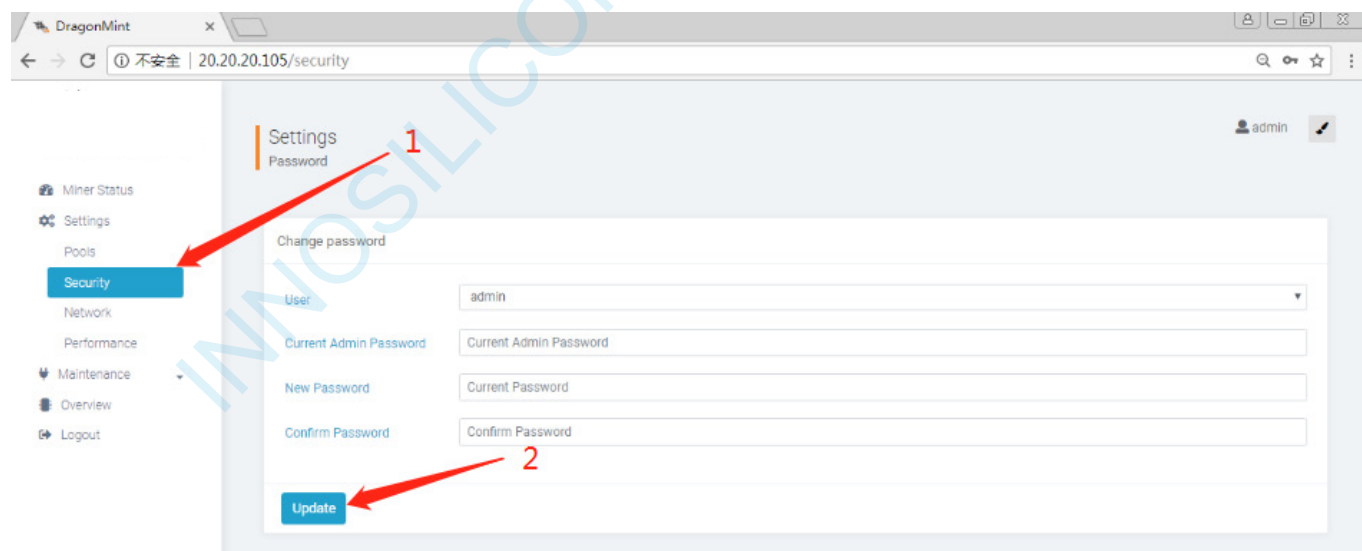
3.5.2 OVERVIEW



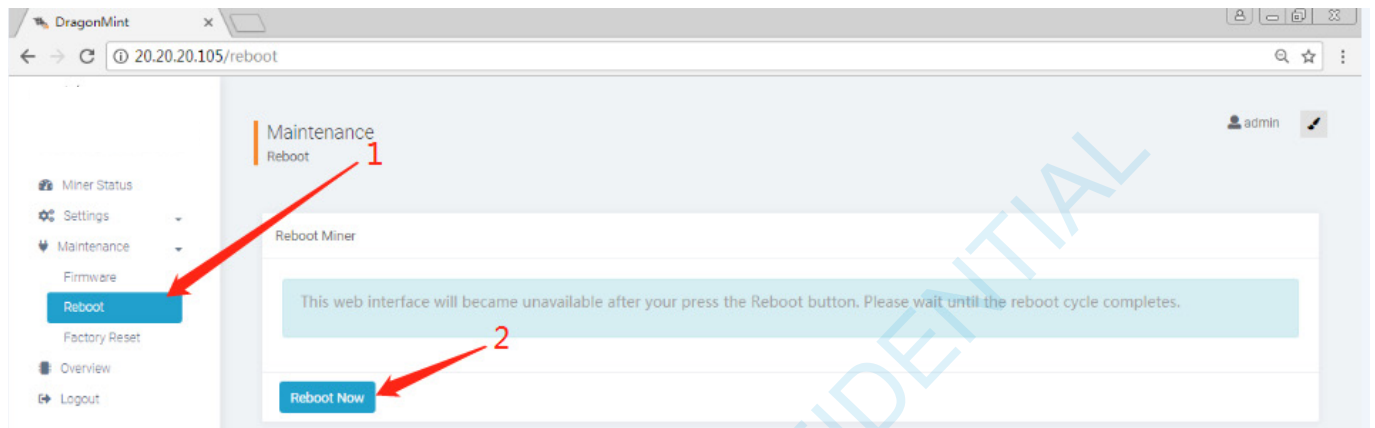
3.5.3 UPGRADE



3.5.4 MODIFY THE PASSWORD



3.5.4 REBOOT



3.5.5 FACTORY RESET

