



S19 - 95 TH

Product Manual

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1. Overview

The S19 server is Bitmain's newest version in the 19 server series. Power supply APW12 is part of S19 server. All S19 servers are tested and configured prior to shipping to ensure easy set up.



Front View



Back View

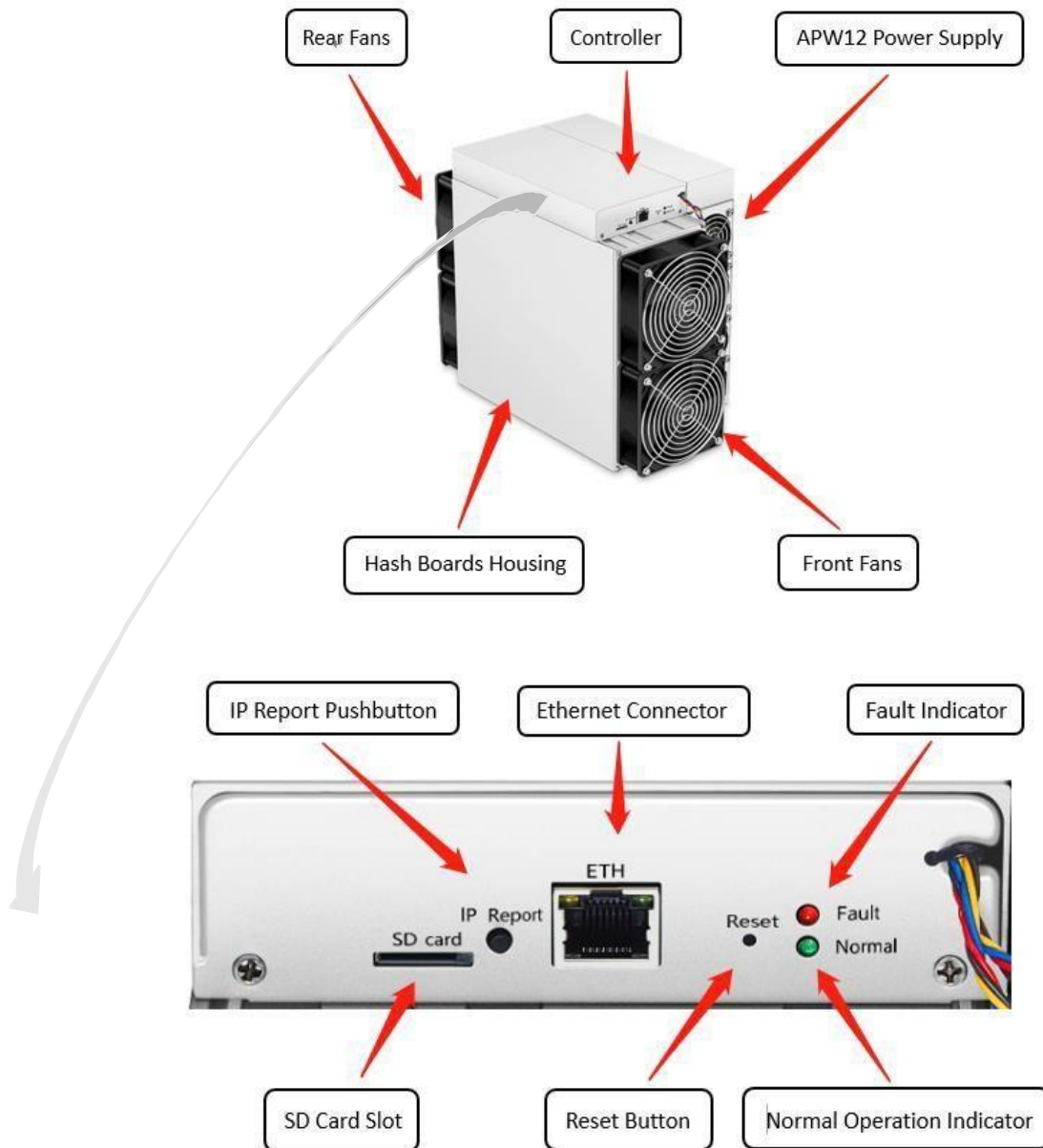


Caution:

1. Please refer to the layout above to place your goods in usage in case of any damage.
2. The equipment must be connected to an earthed mains socket-outlet. The socket-outlet shall be installed near the equipment and shall be easily accessible.
3. The equipment has two power inputs, only by connecting those two power supply sockets simultaneously can the equipment run. When the equipment is powered off, be sure to power off all power inputs.
4. DO NOT remove any screws and cables tied on the product.
5. DO NOT PRESS the metal button on the cover.

1.1 S19 Server Components

The main components and controller front panel of S19 servers are shown in the following figure:



APW12 Power Supply:



Note:



1. Power supply APW12 is part of S19 server. For detailed parameters, please refer to the specifications below.
2. Additional two power cords are needed.

1.2 Specifications

1. Overview

Product Glance	Value
Version Model No. Crypto Algorithm	S19 240-Ca SHA256
Hashrate, TH/s	95 ± 3%
Power on wall @25°C, Watt	3250 ± 5%
Power efficiency on wall @25°C, J/TH	34.5 ± 5%

Detailed Characteristics	Value
Power Supply	
Power supply AC Input voltage, Volt ⁽¹⁻¹⁾	200~240
Power supply AC Input Frequency Range, Hz	47~63
Power supply AC Input current, Amp ⁽¹⁻²⁾	20 ⁽¹⁻³⁾
Hardware Configuration	
Networking connection mode	RJ45 Ethernet 10/100M
Server Size (Length*Width*Height, w/o package), mm ⁽²⁻¹⁾	400*195.5*290
Server Size (Length*Width*Height, with package), mm	570*316*430
Net weight, kg ⁽²⁻²⁾	14.2
Gross weight, kg	16.0

Environment Requirements	
Operation temperature, °C	0~40
Storage temperature, °C	-20~70
Operation humidity(non-condensing) , RH	10~90%
Operation altitude, m ⁽³⁻¹⁾	≤2000

NOTE:

1. To prevent the spread of virus in the firmware, which can cause damage to the Antminer S19 series, the setting function of "Secure Boot" has been switched on and the "Root Authority" function has been disabled.
2. If the user fails to use the product in accordance with the given instructions, specifications, and conditions provided, or change the function setting without Bitmain's prior consent, Bitmain will not be liable for any damage arising therefrom.

(1-1) Caution: Wrong input voltage may probably cause server damaged

(1-2) Max condition: temperature 40°C, altitude 0m

(1-3) Two AC input wires, 10A per wire

(2-1) Including PSU size

(2-2) Including PSU weight

(3-1) When the server is used at an altitude from 900m to 2000m, the highest operating temperature decreases by 1°C for every increase of 300m.

2. Setting up the Server

To set up the server:



The file IPReporter.zip is supported by Microsoft Windows only.

1. Go to the following site: <https://shop.bitmain.com/support/download>
2. Choose 'Others' and download the following file: IPReporter.zip.
3. Extract the file.



The default DHCP network protocol distributes IP addresses automatically.

4. Right-click **IPReporter.exe** and run it as Administrator.
5. Select one of the following options:
 - Shelf, Step, Position – suitable for farm servers to mark the location of the servers.
 - Default – suitable for home servers.
6. Click **Start**.

Ip Reporter

Shelf 1 Step 1 Position 1 Start

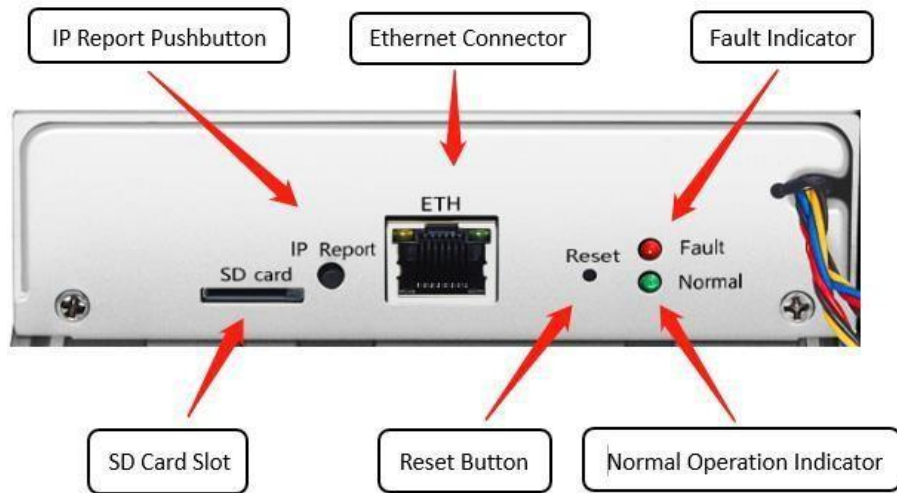
Information

NO.	IP	MAC
this is suitable for farm miners to mark location of miners. if you're home miner, you may leave it as default directly.		

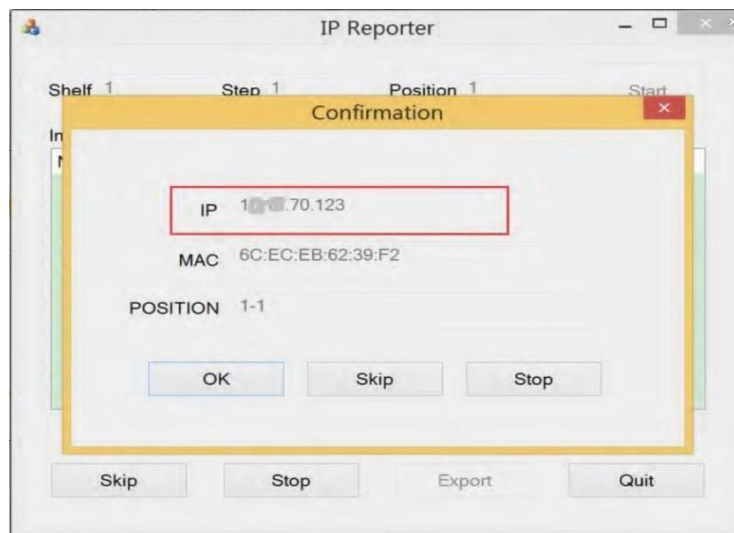
Skip Stop Export Quit

2.Setting up the Server

7. On the controller board, click the IP Report button. Hold it down until it beeps (about 5 seconds).



The IP address will be displayed in a window on your computer screen.



7. In your web browser, enter the IP address provided.
8. Proceed to login using root for both the username and password.
9. In the Protocol section, you can assign a Static IP address (optional).
10. Enter the IP address, Subnet mask, gateway and DNS Server.
11. Click "Save".
12. Click <https://support.bitmain.com/hc/en-us/articles/360018950053> to learn more about gateway and DNS Server.

2.Setting up the Server

ANTMINER
Dashboard
Miner Setting
IP Setting
System

IP Setting

Network information
eth0
MAC address: 02:84:74:9b:7b:10
IP address: 192.168.1.99
Subnet mask: 255.255.255.0

Host name: Antminer
Protocol: Static
IP address:
Subnet mask:
gateway:
DNS Server:

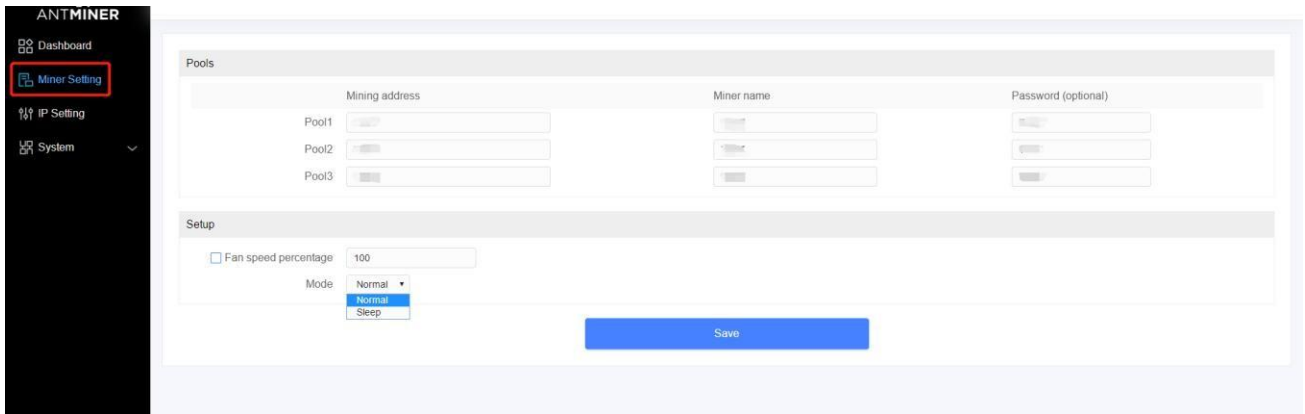
Save

3. Configuring the Server

Setting up the Pool

To configure the server:

1. Click **Setting** marked below.




Note:

1. Fan speed percentage can be adjusted, but we recommend to keep the default setting. The server will adjust the fan speed automatically if the fan speed percentage has yet been selected.
2. There are two working modes of S19 server: Normal mode and Sleep mode. The server enters the sleep mode under the condition that the control board is powered while hashboards are not powered.

2. Set the options according to the following table:

Option	Description
Mining address	Enter the address of your desired pool.  The S19 servers can be set up with three mining pools, with decreasing priority from the first pool (pool 1) to the third pool (pool 3). The pools with low priority will only be used if all higher priority pools are offline.
Name	Your worker ID on the selected pool.
Password (optional)	The password for your selected worker.

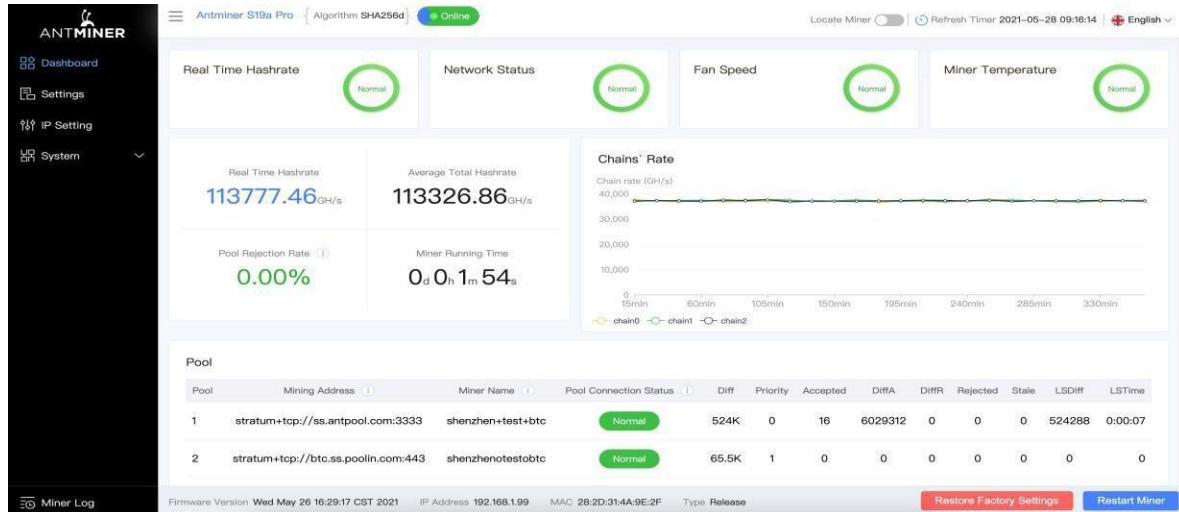
3. Click Save after the configuration.

4. Monitoring Your Server

4. Monitoring Your Server

To check the operating status of your server:

1. Click dashboard marked below to check the server status.



Note: The S19 server is with fixed frequency 675 MHz. Firmware will stop running when the Temp (Outlet) reaches to 95°C, there will be an error message “over max temp, pcb temp (real-time temp)” shown on the bottom of kernel log page. Meanwhile, the server temperature on the dashboard interface turns to abnormal and shows “Temp is too high”.

2. Monitor your server according to the descriptions in the following table:

Option	Description
Number of chips	Number of chips detected in the chain.
Frequency	ASIC frequency setting.
Real Hashrate	Real-time Hashrate of each hash board (GH/s).
Inlet Temp	Temperature of the inlet (°C).
Outlet Temp	Temperature of the outlet (°C).
Chip state	One of the following statuses will appear: ● The Green Icon - indicates normal ● The Red Icon- indicates abnormal

5. Administering Your Server

5.1 Checking Your Firmware Version

To check your firmware version:

1. Enter the backstage of your server, find the firmware version on the bottom.
2. **Firmware Version** displays the date of the firmware your server uses. In the examples below, the server is using firmware version 20200405.

The screenshot shows the 'IP Setting' interface of the Antminer S19 web interface. The left sidebar contains navigation links: Dashboard, Miner Setting, IP Setting, and System. The main content area is titled 'IP Setting' and contains a form for network configuration. The form includes fields for Host name (set to 'Antminer'), Protocol (set to 'Static'), IP address, Subnet mask, gateway, and DNS Server. A 'Save' button is at the bottom of the form. At the bottom of the page, a status bar shows 'Hardware version: 49.0.1.3' and 'Firmware version: Sun Apr 5 13:58:47 UTC 2020'. There are also buttons for 'Restore factory settings' and 'Restart the miner'.

5.2 Upgrading Your System



Make sure that the S19 server remains powered during the upgrade process. If power fails before the upgrade is completed, you will need to return it to Bitmain for repair.

To upgrade the server's firmware:

1. In **System**, click **Firmware Upgrade**.

The screenshot shows the 'Firmware upgrade' interface of the Antminer S19 web interface. The left sidebar contains navigation links: Dashboard, Miner Setting, IP Setting, System, Password, and Firmware upgrade. The main content area is titled 'Firmware upgrade' and contains a form for upgrading the firmware. The form includes a 'Firmware File' input field with a download icon, a 'Keep settings' checkbox, and an 'Update' button.

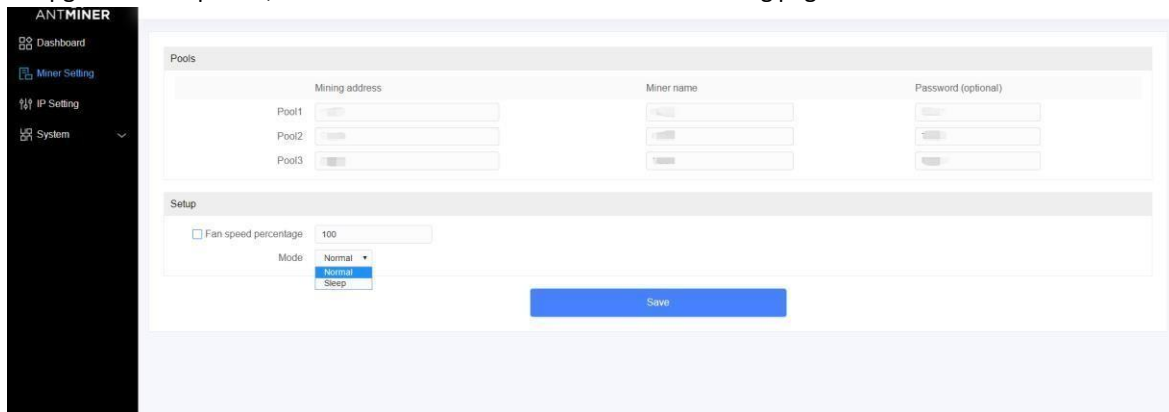
5. Administering Your Server

2. For Keep Settings:

- Select “keep settings” to keep your current settings (default).
- Unselect “keep settings” to reset the server to default settings.

3. Click the  button and navigate to the upgrade file. Select the upgrade file, then click **Update**.

4. When the upgrade is completed, restart the server and it will turn to the setting page.

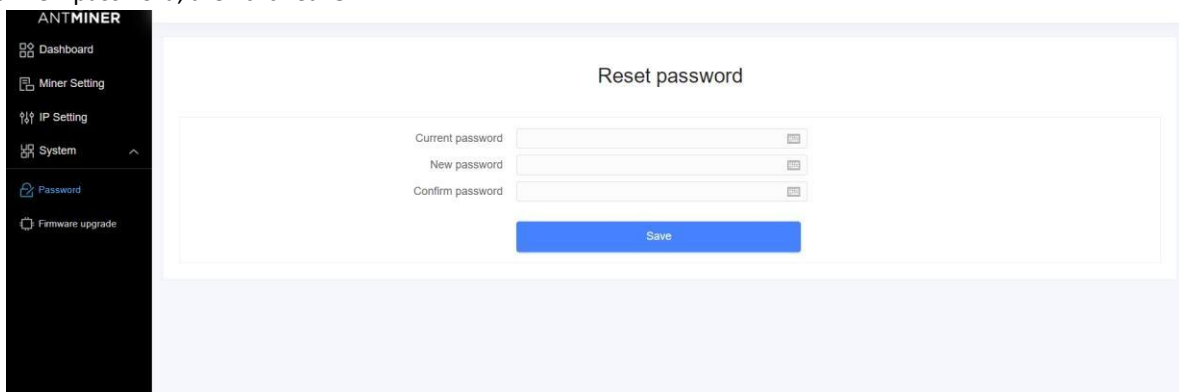


The screenshot shows the ANTMINER web interface. On the left is a dark sidebar with the following menu items: Dashboard, Miner Setting, IP Setting, and System (with a dropdown arrow). The main content area is titled 'Pools' and contains three columns: 'Mining address', 'Miner name', and 'Password (optional)'. Each column has three input fields labeled Pool1, Pool2, and Pool3. Below the Pools section is a 'Setup' section with a checkbox for 'Fan speed percentage' (set to 100) and a 'Mode' dropdown menu with options: Normal, Normal (highlighted), and Sleep. A blue 'Save' button is at the bottom right of the Setup section.

5.3 Modifying Your Password

To change your login password:

1. In **System**, click the **Password** tab.
2. Set your new password, then click **Save**.



The screenshot shows the ANTMINER web interface with the 'Password' tab selected in the sidebar. The main content area is titled 'Reset password' and contains three input fields: 'Current password', 'New password', and 'Confirm password'. Each field has a small eye icon for toggling visibility. A blue 'Save' button is at the bottom right.

5.4 Restoring Initial Settings

To restore your initial settings

1. Turn on the server and let it run for 5 minutes.
2. On the controller front panel, press and hold the **Reset** button for 10 seconds.



Resetting your server will reboot it and restore its default settings. The red LED will automatically flash once every 15 seconds if the reset is operated successfully.

Environmental Requirements

Please run your server in accordance with the following requirements

1. Basic Environmental Requirements:

1.1 Climatic Conditions:

Description	Requirement
Operating Temperature	-20-45°C
Operating Humidity	10-90%RH (non-condensing)
Storage Temperature	-20-70°C
Storage Humidity	5-95%RH (non-condensing)
Altitude	≤2000m

1.2 Site Requirements of the Server Running Room:

Please keep the server running room away from industrial pollution sources:

For heavy pollution sources such as smelters and coal mines, the distance should be more than 5km.

For moderate pollution sources such as chemical industries, rubber and electroplating industries, the distance should be more than 3.7km.

For light pollution sources such as food factories and leather processing factories, the distance should be more than 2km. If unavoidable, the site should be chosen in the perennial upwind direction of the pollution source.

Please do not set your location within 3.7km from the seaside or the salt lake. If unavoidable, it should be built as airtight as possible, equipped with air conditioning for cooling.

1.3 Electromagnetic Environmental Conditions:

Please keep your site away from transformers, high-voltage cables, transmission lines and high-current equipment, for example, there should be no high-power AC transformers (>10KA) within 20 meters, and no high-voltage power lines within 50 meters. Please keep your site away from high-power radio transmitters, for example, there should be no high-power radio transmitters (>1500W) within 100 meters.

2. Other Environmental Requirements:

The server running room shall be free of explosive, conductive, magnetically conductive and corrosive dust. The requirements of mechanical active substances are shown below:

2.1 Requirements of Mechanical Active Substances

Mechanical Active Substance	Requirement
Sand	≤ 30mg/m ³
Dust (suspended)	≤ 0.2mg/m ³
Dust (deposited)	≤ 1.5mg/m ² h

2.2 Requirements of Corrosive Gas

Corrosive Gas	Unit	Concentration
H ₂ S	ppb	< 3
SO ₂	ppb	< 10
Cl ₂	ppb	< 1
NO ₂	ppb	< 50
HF	ppb	< 1
NH ₃	ppb	< 500
O ₃	ppb	< 2
Note: ppb (part per billion) refers to the unit of concentration, 1ppb stands for the volume ratio of part per billion.		

Regulations:

FCC Notice (FOR FCC CERTIFIED MODELS):

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note:

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

EU WEEE: Disposal of Waste Equipment by Users in Private Household in the European Union



This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste

disposal service or the shop where you purchased the product.

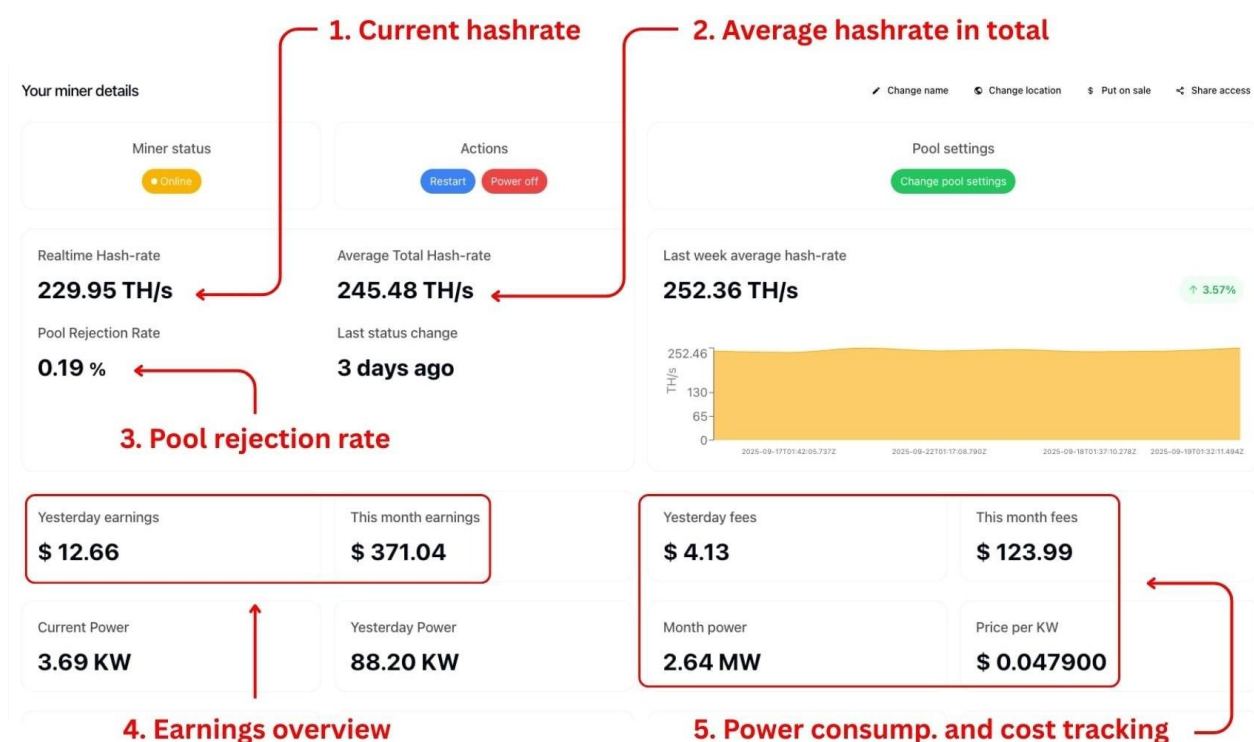
OneMiners Enhanced Manual

(Official Bitmain manual with integrated OneMiners platform insights)

Note: All illustrations and values shown are for demonstration purposes only. Actual figures in the OneMiners platform may vary depending on the specific ASIC miner model and configuration.

www.oneminers.com

Miner Details (OneMiners Platform)



1. OneMiners Platform v1.2 - Miner Details

1. Realtime Hash-rate

- Displays the current hashrate of the miner in terahashes per second (TH/s).
- This value fluctuates in real time depending on network stability, hardware performance, and pool communication.

2. Average Total Hash-rate

- Shows the miner's average hashrate over a longer period, typically 24 hours.
- Provides a more reliable measure of overall performance compared to realtime spikes.

3. Pool Rejection Rate

- Percentage of submitted shares rejected by the mining pool.
- A low rejection rate (below 1%) indicates stable pool communication and efficient mining.
- Higher rates may suggest network latency, misconfiguration, or hardware issues.

4. Earnings Overview

- Displays estimated earnings for the selected period (daily, weekly, or monthly).
- Earnings are calculated based on accepted shares submitted to the mining pool.

5. Power Consumption and Cost Tracking

- Shows real-time and historical energy usage of the miner in kilowatts (kW) and megawatts (MW).
- Tracks electricity costs based on your configured price per kWh, helping you calculate net profitability.

6. How to Interpret These Numbers

- Compare realtime and average hashrates to ensure consistent performance.
- Keep rejection rate as low as possible to maximize earnings.
- Track electricity usage and costs regularly, as power efficiency is crucial for ROI.
- Use earnings vs. costs comparison to determine whether adjustments in hosting or settings are needed.



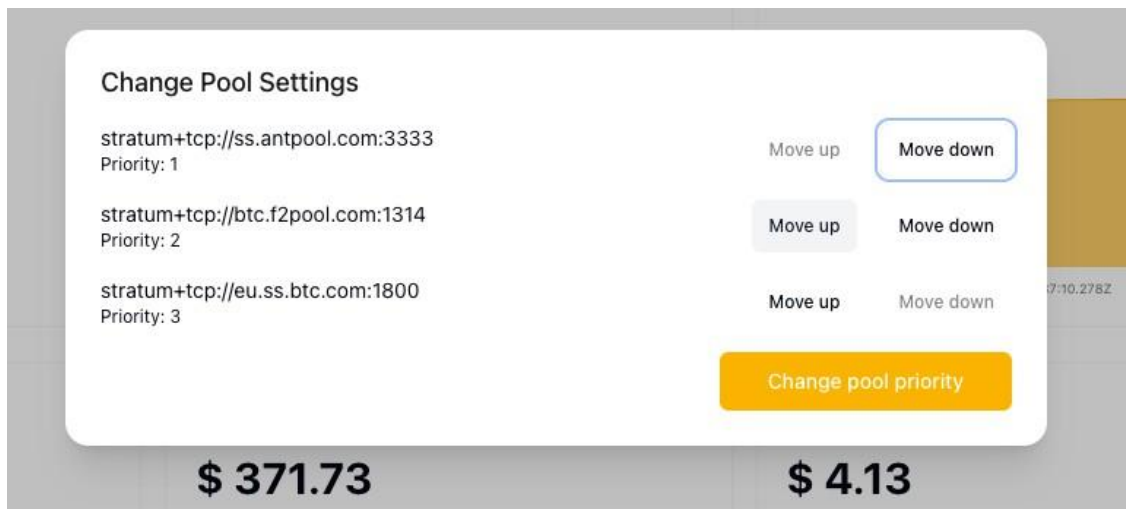
2. Packaging of Antminer S19 - 95 TH in person.



3. Antminer S19 - 95 TH in person.

Pool Settings

- The miner can be connected to up to three mining pools at once.
- Pools are listed in order of priority: if the first pool is unavailable, the miner will automatically switch to the second, and then to the third.
- Priority is set by simply arranging the pools in order; the top position is always the primary pool.



4. OneMiners platform v1.2 - Pool Settings

Earnings & Fees

Earnings

- Shows daily, monthly, and cumulative mining rewards in USD (or selected currency).
- Based on the miner's hashrate, accepted shares, and pool performance.

Fees

- Displays pool or platform fees deducted from earnings.
- Calculated on a daily and monthly basis for transparency.

Net Result

- The difference between gross earnings and fees represents your net mining income. Allows you to quickly assess profitability at a glance.

Yesterday earnings \$ 13.03	This month earnings \$ 371.73	Yesterday fees \$ 4.13	This month fees \$ 123.99
Current Power 3.66 KW	Yesterday Power 88.20 KW	Month power 2.64 MW	Price per KW \$ 0.047900

5. OneMiners platform - Earnings & Fees

Hardware Status

Network Status

- Indicates whether the miner is successfully connected to the selected pool(s).
- Any disconnection warnings should be addressed immediately to avoid downtime.

Fan Speed

- Displays percentage and RPM of each cooling fan.
- Proper airflow is critical for maintaining optimal temperature and preventing overheating.

Miner Temperature

- Reports the current operating temperature of each hash board.
- Keeping temperatures within recommended ranges ensures stability and extends hardware lifespan.

Hash-board Level Monitoring

- Provides detailed performance data per board, including hashrate and temperature.
- Useful for diagnosing imbalances or early signs of hardware degradation.

Realtime Hash-rate

OK

Network Status

OK

Fan Speed

OK

Miner temperature

OK

Pool ↓	Pool address ↓	Pool state ↓	Priority ↓	Accepted ↓	Rejected ↓
1	stratum+tcp://ss.antpool.com:3333	Connected	1	569043	1071
2	stratum+tcp://btc.f2pool.com:1314	Disconnected	2	0	0
3	stratum+tcp://eu.ss.btc.com:1800	Disconnected	3	0	0

Hash-board # ↓	30 minutes hash-rate ↓	TEMP 1 ↓	TEMP 2 ↓
1	88.22 TH/s	28	44
2	88.18 TH/s	28	44
3	74.88 TH/s	27	44

Fan # ↓	Speed (%) ↓	Speed (RPM) ↓
1	100 %	4844 RPM
2	100 %	4805 RPM

[Live Support](#)

6. OneMiners platform v1.2 - Hardware status

OneMiners Warranty

7-Year Extended Warranty

- All mining machines hosted within OneMiners data centers are eligible for up to **7 years of extended warranty coverage**.
- The warranty applies exclusively when the machines are operated inside officially managed facilities, ensuring professional maintenance, stable electricity, and optimal environmental conditions.

Circlehash Group Data Centers

- The same **7-year warranty** may also apply when machines are operated within data centers managed by trusted partners from the Circlehash Group.

Warranty Coverage

- Covers manufacturing defects, hardware malfunctions, and replacement of faulty components under normal operation.
- Requires that miners are used in compliance with official guidelines and maintained within the hosted environment.

Exclusions

- Machines operated outside OneMiners or Circlehash Group data centers are not eligible for extended warranty.
- Damage caused by unauthorized modifications, external tampering, or improper usage is not covered.

Claim Process

- To initiate a warranty claim, customers must contact [OneMiners support](#) with the machine's hosting details and service ID.
- Repairs or replacements will be processed through OneMiners' repair service team.

Wallet

Automatic Mining Balance

- From the very first moment your miner is installed and activated, it begins generating mining rewards.
- Even if no energy payments are preloaded into your wallet, mining continues.
- In such cases, the system automatically deducts energy costs and fees from the generated rewards.
- If funds are preloaded into the wallet in advance, earnings are credited without automatic deductions.
- You are able to change your wallet address in the wallet settings.

Action Buttons

↓

Unpaid **\$72.54** | Total balance **\$64 352.2**

Asset	Holdings	Estimated	
Bitcoin BTC	0.342006 BTC	\$38 574.12	Settings
Kaspa KAS	286 397 KAS	\$22 432.29	Settings
Dogecoin DOGE	6 355.58 DOGE	\$1 521.3	Settings
Litecoin LTC	7.790449 LTC	\$823.38	Settings
Handshake HNS	141 722.45 HNS	\$813.76	Settings
Alephium ALPH	705.6 ALPH	\$120.44	Settings
Radiant RXD	213 299.36 RXD	\$66.9	Settings
Energy & fees balance USDT	28.95 USDT	\$28.95	

[Deposit](#) | [Withdrawal](#) | [Exchange](#) | [Transactions](#)

AutoEnergy

If your energy wallet balance goes negative, mined coins will automatically convert to USDT to cover energy fees and keep your miners running without interruption. To avoid this, ensure your USDT wallet has enough funds for energy payments.

Wallet Settings →

7. OneMiners Platform v1.2 - Wallet Section.

286 397 KAS

\$22 432.29

Wallet Settings

Choose from these wallet settings

Change payout address

Change payout frequency

705.6 ALPH

\$120.44

8. OneMiners Platform v1.2 - Changing your payout wallet address.

Withdrawal

- Navigate to: **Wallet > Withdrawal**
- Add a **crypto wallet address** or **bank account**.
- Select the **currency**, enter the **amount**, and confirm.
- Funds will be withdrawn quickly and securely to your chosen destination.

Unpaid: \$72.54 | Total balance: \$64 352.2

1. Click on "Withdrawals"

2. Choose your preferred destination

Asset	Holdings	Estimated
Bitcoin (BTC)	0.342006 BTC	\$38 574.12
Kaspa (KAS)	286 397 KAS	\$22 432.29
Dogecoin (DOGE)		
Litecoin (LTC)		
Handshake (HNS)		
Alephium (ALPH)	705.6 ALPH	\$120.44
Radiant (RXD)	213 299.36 RXD	\$66.9

Withdrawal

Choose from these withdrawal options

- Crypto wallet
- Bank account

9. OneMiners Platform v1.2 - Withdrawal process

Unpaid: \$72.54 | Total balance: \$64 352.2

Request withdrawal

Withdrawal will usually be processed within 24 hours. You will be able to track the status of your withdrawal in the Transactions tab. After the withdrawal is processed, you will also obtain a transaction hash, which you can use to track the status of your withdrawal on the blockchain.

Enter withdrawal amount

0,0420033 | BTC

Address: 1ML43MW87cWd4YV7kCURTJUJ5vuhEBDTzR

Preview withdrawal

By clicking the button above, you agree to our [Terms of Service](#) and [Privacy Policy](#). By continuing, you will create a withdrawal preview order, which will fix all fees for 2 minutes. You will then be able to confirm the withdrawal request on the next screen.

Asset	Holdings	Estimated
Bitcoin (BTC)		
Kaspa (KAS)		
Dogecoin (DOGE)		
Litecoin (LTC)		
Handshake (HNS)		
Alephium (ALPH)		
Radiant (RXD)		
Energy & fees balance (USDT)	28.95 USDT	\$28.95

10. OneMiners Platform v1.2 - Choose the currency and amount.

Exchange

- Navigate to: **Wallet > Exchange**
- Select the currencies you want to exchange.
- Option also available to **convert directly into Energy & Fees Funds** for smooth miner operation.
- Enter the desired amount and confirm to complete the exchange instantly.

The screenshot shows the OneMiners wallet interface. At the top, there are tabs for Deposit, Withdrawal, Exchange, and Transactions. The 'Exchange' tab is selected. Below the tabs, there is a table with columns for Asset, Holdings, and Estimated. The table lists various cryptocurrencies: Bitcoin (BTC), Kaspia (KAS), Dogecoin (DOGE), Litecoin (LTC), Handshake (HNS), Alephium (ALPH), and Radiant (RXD). Each row has a 'Settings' button. A modal window titled 'Exchange assets' is open in the center. It contains a text input for 'Enter withdrawal amount' with the value '0,00200628' and a dropdown for 'BTC'. Below this is a dropdown for 'Select destination wallet' with the value 'KAS'. A yellow button labeled 'Preview exchange order' is at the bottom of the modal. Red annotations with arrows point to the 'Exchange' tab and the modal window, with the text '1. Click on "Exchange"' and '2. Choose currency and amount' respectively.

Unpaid \$72.54 | Total balance \$64 352.2

1. Click on "Exchange"

Asset Holdings Estimated

Bitcoin BTC Settings

Kaspia KAS Settings

Dogecoin DOGE Settings

Litecoin LTC Settings

Handshake HNS Settings

Alephium ALPH Settings

Radiant RXD Settings

Energy & fees balance USDT 28.95 USDT \$28.95

Exchange assets

Exchanges are processed automatically within 20 minutes from exchange order confirmation. Be aware that exchange rate is fixed for 2 minutes after exchange order creation. If you do not confirm exchange order within 2 minutes, exchange will not be processed and will be expired.

Enter withdrawal amount

0,00200628 BTC

Select destination wallet

KAS

Preview exchange order

By clicking the button above, you agree to our [Terms of Service](#) and [Privacy Policy](#). By continuing, you will create a exchange preview order, which will fix the exchange rate and exchange fees for 2 minutes. You will then be able to confirm the exchange transaction on the next screen.

2. Choose currency and amount

11. OneMiners Platform v1.2 - Process of currency exchange in wallet.

AI Smart Mining

What is AI Smart Mining?

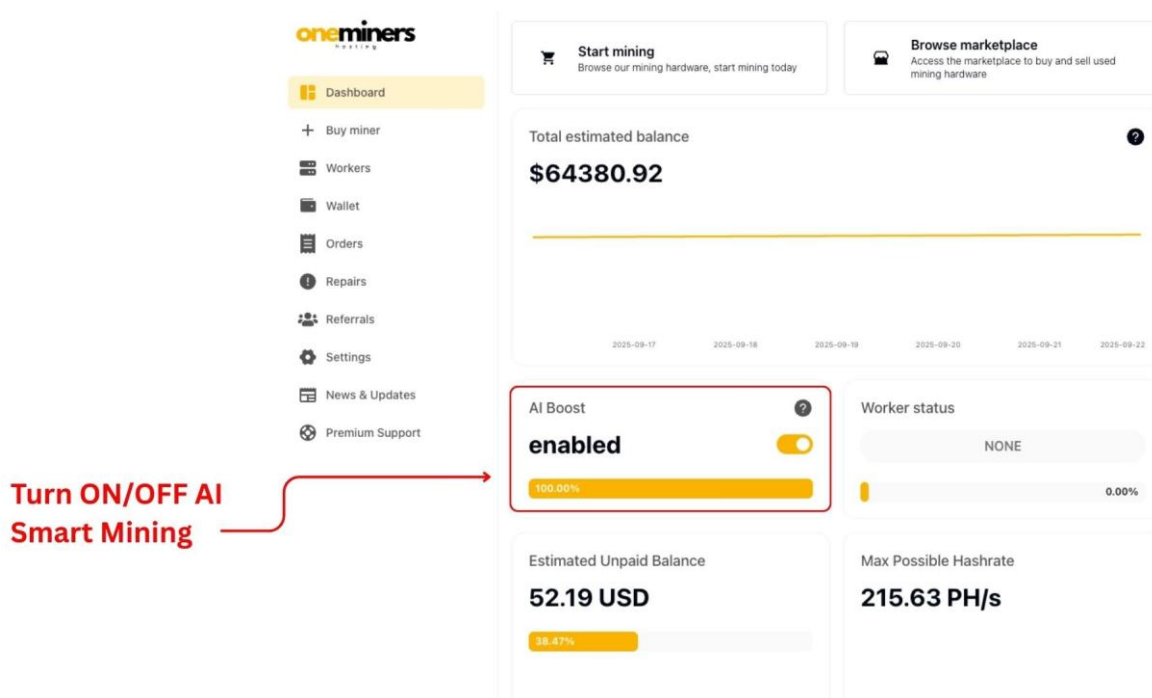
- AI Smart Mining is a feature that uses artificial intelligence to optimize your mining operations by selecting the most profitable pools and managing machines automatically.

How It Works

- Continuously analyses market conditions and pool performance.
- Redirects mining power to maximize profitability.
- Improves efficiency by avoiding less profitable pools.

Control on Dashboard

- You can easily **enable or disable AI Smart Mining** at any time directly from your **OneMiners dashboard**.



The screenshot shows the OneMiners dashboard interface. On the left is a sidebar menu with options: Dashboard (highlighted), Buy miner, Workers, Wallet, Orders, Repairs, Referrals, Settings, News & Updates, and Premium Support. The main content area displays several metrics: 'Start mining' button, 'Browse marketplace' button, 'Total estimated balance' of \$64380.92, 'AI Boost' toggle switch (set to 'enabled' with a yellow bar at 100.00%), 'Worker status' (NONE), 'Estimated Unpaid Balance' of 52.19 USD (with a yellow bar at 38.47%), and 'Max Possible Hashrate' of 215.63 PH/s. A red arrow points from the text 'Turn ON/OFF AI Smart Mining' to the AI Boost toggle switch.

12. OneMiners Platform v1.2 - AI Smart Mining settings in dashboard.

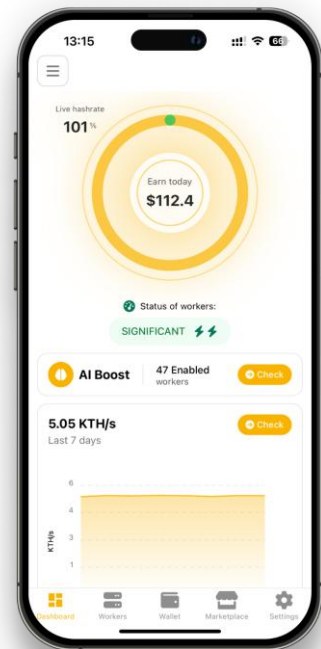
OneMiners Smart App

What is the OneMiners Smart App?

The OneMiners Smart App is a mobile application that allows you to remotely monitor and manage your ASIC miners anytime, anywhere. Thanks to our white-label hosting platform provider CircleHash LLC, the app is available for free download on both the App Store and Google Play.

Key Features

- **Remote Control** – Start, stop, and adjust your miners directly from your phone.
- **Performance Monitoring** – View real-time hashrate, power consumption, and hardware status.
- **Wallet Access** – Easily manage balances, withdrawals, and transfers of mined cryptocurrencies.
- **User-Friendly Interface** – Simple design for both beginners and advanced users.



Availability

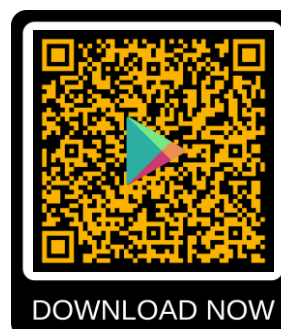
Download the OneMiners Smart App for free on iOS ([App Store](#)) and Android ([Google Play](#)).

Scan to Download

- iOS (App Store):



- Android (Google Play):



Daily Profitability Calculations (AsicProfit.com)

- Shows estimated daily earnings in USD and BTC.
- Includes calculation of ROI (Return on Investment) based on miner purchase price, hashrate, and electricity cost.
- Data shown is valid as of **2025/09/23**.
- *Disclaimer: Profitability depends on network difficulty and coin market price. Always confirm updated results before making financial decisions.*



Bitcoin (SHA-256)
 Price: 112812.3 USD

</>
📄

Your hashrate (TH/s)

95

TH/s ↕

Power consumption (W)

3250

Electricity price (USD)

0.04

Daily est. earnings (0.00004223 BTC):
+1.64 USD (⚡ 3.12 USD)

Estimated ROI for 768.00 USD
15.34 month(s)


 Powered by AsicProfit®

13. Calculations of Daily Earnings & Estimated ROI - <https://www.asicprofit.com/>

Profitability

	Daily	Monthly	Yearly
Income	\$ 4.76	\$ 145.01	\$ 1 740.17
Electricity	\$ 3.12	\$ 94.96	\$ 1 139.58
Profit	\$ 1.64	\$ 50.05	\$ 600.59

14. Profitability & Energy costs with **1M** electricity rate of \$0.04 / kWh - <https://www.asicprofit.com/>

Additional Notes

Electricity Pricing

- Electricity is the largest ongoing expense for mining operations. Always negotiate the lowest possible kWh rate with your hosting provider or local supplier. - OneMiners Nigeria hosting for \$0.04 / kWh.
- Consider hosting options in countries with competitive electricity pricing to maximize ROI.
- Visit OneMiners Hosting site: <https://oneminers.com/pages/hosting-centers>

Hosting with OneMiners

- OneMiners offers professional hosting services with locations across the USA, Europe, and the Middle East.
- Hosting ensures stable power supply, professional maintenance, and remote monitoring of your miners. Customers using OneMiners hosting benefit from optimized electricity pricing and dedicated support.

Maintenance & Repairs

- Regular hardware maintenance is essential to maximize miner lifespan.
- Dust removal, fan checks, and thermal monitoring should be carried out regularly.
- For professional repair services, please contact our repair team directly.

Platform Monitoring

- The OneMiners platform provides real-time statistics, profitability calculators, and hosting ROI tools.
- Users should frequently check miner status, temperature, and earnings to ensure stable operation.

Disclaimer

- All profitability and ROI calculations shown in this manual are valid only as of the indicated date.
- Market conditions, electricity prices, and coin values fluctuate frequently; results should always be verified before making investment decisions.
- Screenshots from the OneMiners platform are provided for reference only; actual values may differ depending on miner type, configuration, and hosting environment.

Contact & Support

For sales, technical assistance, and hosting inquiries, our team is available 24/7.

- **WhatsApp Support (24/7):** +1 305 867 6143
- **Repairs & Service:** +420 739 482 744
- **General Support (USA):** +1 607 9009 004
- **Emails:**
 - Sales: sales@oneminers.com
 - Business: business@oneminers.com
 - Service: service@oneminers.com
 - Payments: payinquire@oneminers.com

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- **Middle East – Dubai:** Sheikh Rashed Bin Saeed Al Maktoum Road, C1 Building, Ajman, UAE

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