

FARMGOD

FARMGOD.CLOUD Quickstart Guide

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INTRODUCTION

From Sign-Up to Your First Miners

FARMGOD.CLOUD monitors and manages your miners from anywhere. This guide takes you from a new account to your miners on the dashboard in about 15 minutes — most of it waiting for a download.



• What You Need

1

An email address

For your account. You log in with it, and the setup emails go there.

2

A computer in your miners' network

A Windows, Linux or Intel Mac with VirtualBox, or a spare PC (from a USB stick or installed on its disk).

3

Your miners' IP range

For example `192.168.1.1-254` — where FARMGOD should look for your miners.

HOW IT FITS TOGETHER

Your miners stay in your network. The **Kollektor** — FARMGOD's on-site component, part of **FARMGOD.OS** — runs next to them: it reads them and carries out your actions. Your dashboard at metrics.farmgod.cloud shows everything, wherever you are.

• The Four Steps

1

Create your account

Sign up, confirm your email, choose a password.

2

Log in

Your dashboard welcomes you and offers your personal FARMGOD.OS download.

3

Connect FARMGOD.OS

VirtualBox or USB stick — it connects to your account by itself.

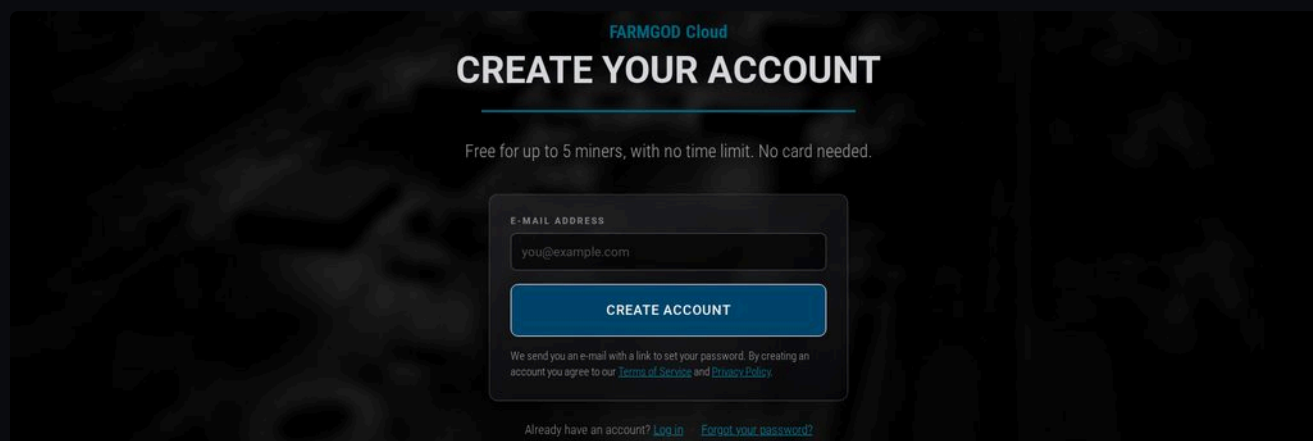
4

Add your miners

Create a Device-Set with your IP range; the Kollektor finds your miners.

CHAPTER ONE

Create Your Account



Sign Up

Open farmgod.io/register, enter your email address and click **Create Account**.

Confirm Your Email



Within a minute you receive **Please verify your account** with the first step:

1/2

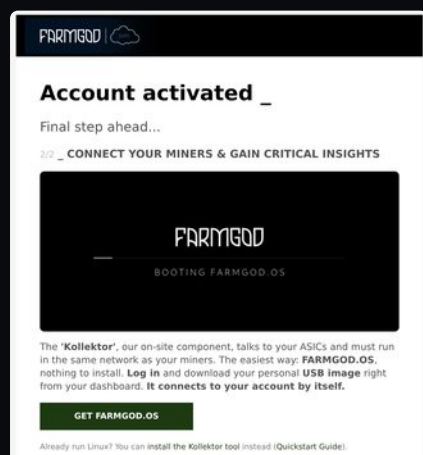
Confirm your email address

Click To Confirm Your Email and choose your password on the page that opens — that creates your account.

NO EMAIL?

Check your spam folder. The link is valid for 12 hours; if it has expired, simply register again and a new one is sent.

The Welcome Email



Right after, the welcome email arrives with the last step:

2/2

Connect your miners & gain critical insights

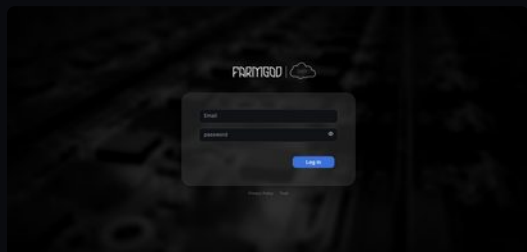
GET FARMGOD.OS opens your dashboard at **metrics.farmgod.cloud** — bookmark it — where your personal download waits (Chapter Three).

CHAPTER TWO

Log In to Your Dashboard

Your farm dashboard lives at metrics.farmgod.cloud. The first time you log in, it walks you through the rest of the setup.

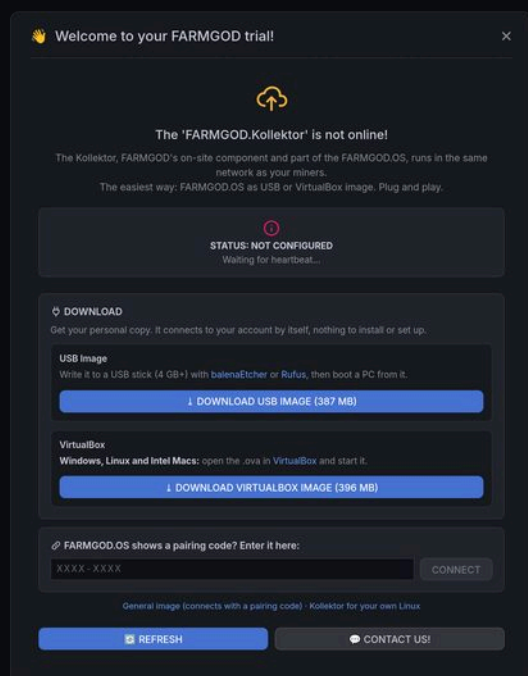
The Farm Dashboard



Open metrics.farmgod.cloud — or click **GET FARMGOD.OS** in the welcome email — and log in with your email address and the password you chose.

With up to **5 miners** your account is on **Cloud FREE**, with no time limit: you see your whole fleet and can reboot miners and read their logs. From miner 6, a 7-day **PRO trial** starts by itself, with every feature (Chapter Five).

The Welcome Window



As long as no Kollektor is connected, the welcome window opens: **The 'FARMGOD.Kollektor' is not online!** with **STATUS: NOT CONFIGURED** — waiting for the Kollektor's first heartbeat.

Right below, under **DOWNLOAD OPTIONS**, is your personal copy — the next chapter. **More download options** under it adds the general image (connects with a pairing code) and the Kollektor for your Linux.

Leave the window open while you set up FARMGOD.OS: it moves on by itself once the Kollektor reports in. Click **REFRESH** if you don't want to wait.

NEED A HAND?

CONTACT US! opens our Telegram — we're happy to help.

CHAPTER THREE

Connect FARMGOD.OS

FARMGOD.OS is the Kollektor, ready to run: nothing to install or set up. Your personal copy connects to your account by itself.

VirtualBox or USB Image

VirtualBox (Setup: Very Easy)[DOWNLOAD](#)

For a Windows, Linux or Intel Mac computer already in your miners' network (not Apple M chips): click **VIRTUALBOX IMAGE**, install **VirtualBox**, double-click the `.ova` and start it. Its network is bridged. Switch it to fullscreen once (Host key + F: right Ctrl, on a Mac left ⌘): VirtualBox remembers it and starts it in full resolution from then on.

USB Image (Setup: Moderate)[DOWNLOAD](#)

For a spare 64-bit PC in your miners' network: click **USB IMAGE** and write the `.img.gz` to a USB stick (4 GB+) with **balenaEtcher** or **Rufus**, then boot the PC from it (boot menu: F12, F11 or Esc). It runs from the stick and leaves the PC's own disk untouched — or installs itself onto it (see the end of this chapter).

YOUR DOWNLOAD IS PERSONAL

It connects to your account by itself — for 30 days and up to 5 installations. Keep it to yourself.

Start It



FARMGOD.OS shows **LOADING**, **BOOTING FARMGOD.OS**, **CHECKING FOR UPDATES** and **INITIALIZING CORE SYSTEMS** while the line slowly fills. At every start, and only then, it fetches the newest Kollektor — the Kollektor, not the operating system. No keyboard, no login — just wait a minute or two.

Connected



The line fills up and **CONNECTED** appears in green, in turn with **YOU ARE ALL SET** and **CONTINUE ON YOUR PC OR PHONE** — your Kollektor is online and the welcome window moves on. Your account, network, version and the last heartbeat show at the bottom. Should something need your attention, an amber line says what. Leave it running: the Kollektor works around the clock.

Showing a Pairing Code Instead?



A copy that isn't your personal download — or one whose 30 days are over — shows a **pairing code** in the lower half of the screen instead.

Enter it under **FARMGOD.OS shows a pairing code?** — in the welcome window or in **SETTINGS > FARMGOD.OS** — and click **CONNECT**. A new code appears every 15 minutes until one is used.

Install It onto the PC's Disk

Rather run the PC without the stick (USB image only)? Hold the **I** key while the PC starts from the stick, or put **INSTALL=disk** into **settings.txt** on the stick's small **FARMGOD** drive. The screen asks **INSTALL TO DISK? Y / N** and names the PC's disk: **Y** erases that disk and installs FARMGOD.OS onto it in a few minutes; **N**, or no answer within a minute, starts from the stick as usual. When the screen says **REMOVE THE STICK**, pull it out: the PC restarts from its own disk and connects to your account as before.

ONE INSTALLATION

A stick that was already connected hands its connection over to the disk; started elsewhere, it then shows a pairing code. Each disk installed from a personal download counts as one of its 5 installations.

CHAPTER FOUR

Add Your Miners

A **Device-Set** tells the Kollektor where your miners are. Create one, and it finds them for you.

Create Your First Device-Set

Once the Kollektor is connected, the welcome window says **Let's get your ASICs online**. Click **CREATE YOUR FIRST DEVICE-SET**:

Device-Set Name

Up to 16 letters, digits or underscores, e.g. `Hall_A`.

Electricity Price

Per kWh — for your cost and profit figures.

IP-Range

Where your miners are, e.g. `192.168.1.1-254` or `10.0.0.1-120`.

Miner API/UI Credentials

Only if you changed the admin password on your miners.

Your FARMGOD Cloud User/Pass

Your login email and password — required.

Then click **CONFIRM**.

The Scan

The Kollektor now scans the range and adds every supported miner it finds. The first ones usually show up within a few minutes — larger ranges take a little longer — and their stats fill in over the next minutes. The **Network Discovery** window counts them as they come in; you can close it, the scan carries on.

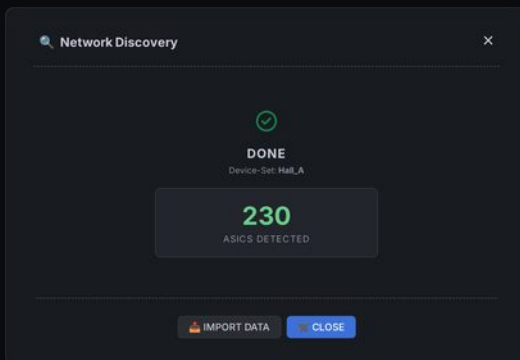
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☐	• / c	192.168.0.102	Gamma	Gamma	1.15 TH/s	58 °C	70 %	22 W	19.1	High	AxeOS	v2.14.2	
☐	• / c	192.168.0.103	BTC_FLEET_A	NerdQAxe++ Air	5.55 TH/s	64 °C	95 %	96 W	17.3	High	NerdOS	V1.0.37.2-LTS	
☐	/ c	192.168.0.104	BTC_FLEET_A	BMM101	0.00 TH/s	35 °C	0 %	2 W	n/a	Sleep	BrailinOS	26.08.1-plus	
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NOTHING SHOWING UP?

Check the IP range, that FARMGOD.OS runs in the same network as your miners, and — if you changed it — your miners' admin password in the Device-Set.

Coming From Foreman?

Your charts don't have to start empty. Once the scan has found your ASICs, **IMPORT DATA** in the Network Discovery window brings your miners' history over from Foreman — and later from the Device-Set's Edit window.



1

IMPORT DATA

Click it when the scan is done, then FOREMAN.

2

Your Foreman API key

Foreman: My Account > API Information.

3

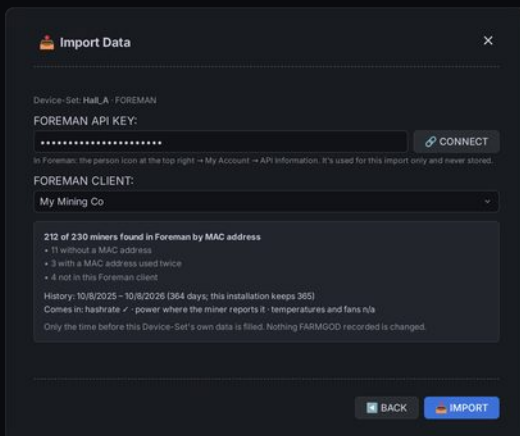
CONNECT

Then choose the client your miners are in.

4

IMPORT

Check the preview, then start the import.



The preview shows how many of your miners Foreman knows — matched by MAC address — and the time it fills: everything before your Device-Set's own data, up to a year back.

Hashrate comes over, and power for miners that report it. Foreman has no temperature or fan history, so those charts start with your own data.

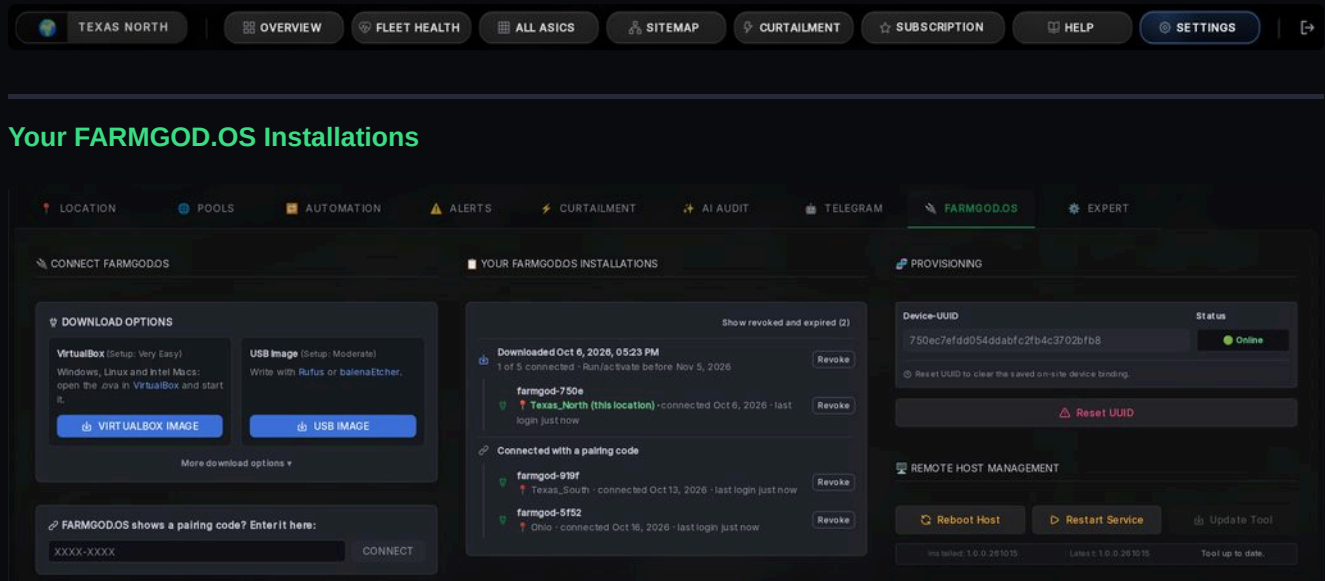
GOOD TO KNOW

The key is used for this import only and never stored. A year of history takes a while: you can close the window, the charts fill as it goes. Nothing FARMGOD recorded itself is changed.

CHAPTER FIVE

Where to Find Things Later

Done — your farm is on FARMGOD.CLOUD. The top bar keeps everything from the setup within reach: **SETTINGS**, **SUBSCRIPTION** and **HELP**.



SETTINGS > FARMGOD.OS keeps your FARMGOD.OS in three columns:

Connect FARMGOD.OS

The downloads from Chapter Three and the box for a pairing code, any time.

Your FARMGOD.OS Installations

Each download — how many installations it connected (**1 of 5 connected**) and until when it connects more — with its installations under it, then those connected with a pairing code, each with its location and last login. **Show revoked and expired** lists the rest.

Provisioning & Remote Host Management

The FARMGOD.OS of the location chosen in the top bar: its Device-UUID and status, and **Reboot Host**, **Restart Service** and **Update Tool** from afar.

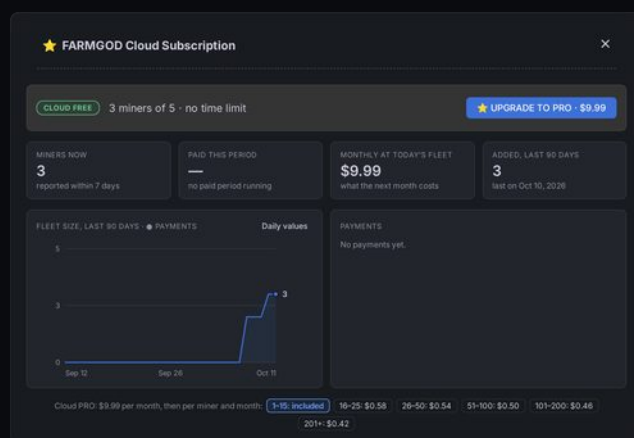
Revoke an installation **BUTTON**

Switches it off: it stops within a few minutes, frees its location for another installation and shows a new pairing code.

Revoke a download **BUTTON**

That file connects no further installations; ones already connected keep working.

Your Trial & Subscription



SUBSCRIPTION in the top bar shows your plan, your fleet and your payments. **Cloud PRO** is the one paid plan and has every feature, Automation, Curtailment, AI Audit and the Sitemap included: \$9.99 a month covers your first 15 miners, each further one costs a little, less the more you run. You pay month by month, with no long-term contract, and only for miners that reported within the last 7 days.

Help

HELP in the top bar holds this guide and the full FARMGOD guides, among them the **Sitemap** guide: how to map your site rack by rack and walk it with your phone. Questions? Reach us on Telegram — **CONTACT US!** in the welcome window takes you there.



FARMGOD LLC
1017 W. San Antonio St., Suite 101
Lockhart, TX 78644
farmgod.io