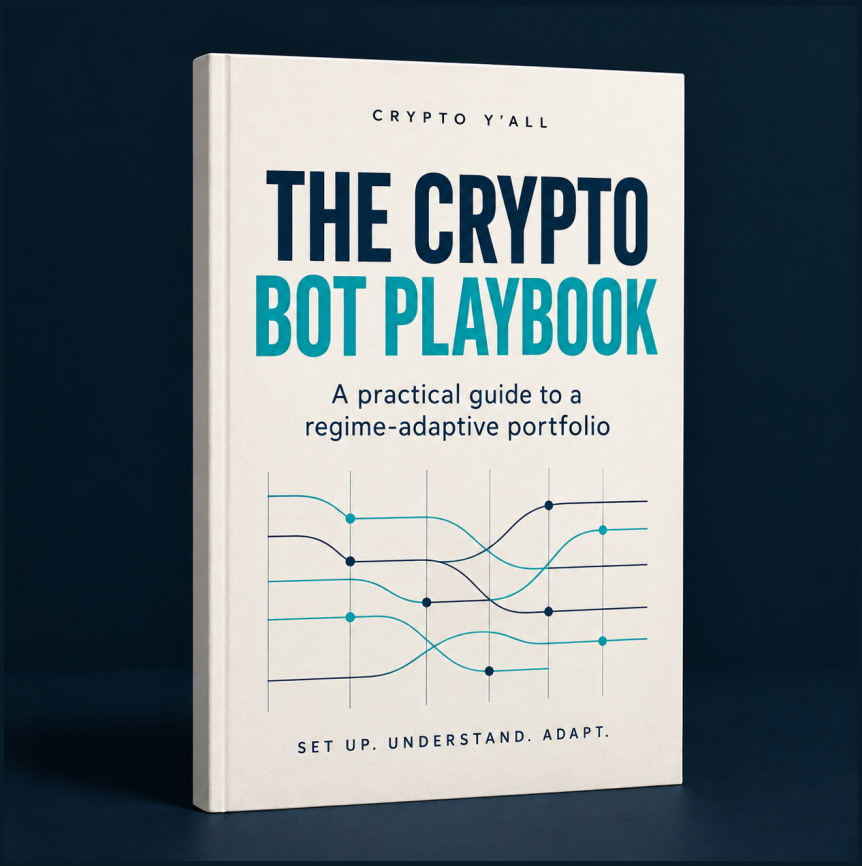
Crypto Y'ALL

THE CRYPTO BOT PLAYBOOK

A practical guide to a regime-adaptive portfolio.



SET UP.
UNDERSTAND.
ADAPT.

A plain-English guide to bot setup, strategy and ongoing reviews.

Crypto Y'all · Digital guide

Educational material. No profits or results are guaranteed.

Before you begin

Seeing Webot instead of Pionex?

Webot is the official brand upgrade of Pionex.US. If you previously used Pionex.US, you may be directed to Webot. Depending on your country or state, you may encounter Pionex or Webot when following this guide.

Do not assume the global Pionex platform and regional platforms offer identical products. Check the platform available in your jurisdiction for supported bots, trading pairs, fees, funding methods and account requirements before following a walkthrough.

Where this guide says “Pionex,” use the platform you are eligible to access. Some bots and strategies described in the guide may not be available in your account. Do not misstate your location or bypass regional eligibility restrictions.

Use the guide as a framework

The original 13 chapters follow. Read the setup, risk and review sections before committing capital. Platform screens and settings can change; verify current instructions in the official help center for the service available to you.

Official platform clarification

Webot Help Center: Upgrading from Pionex.US to Webot
Checked November 26, 2026.

Pionex Trading Bots Mastery for Novice Crypto Investors

A Complete Step-by-Step Training Guide to Building and Running a Regime-Adaptive Multi-Bot Portfolio Strategy

This guide is written specifically for someone who is new to crypto investing or has limited experience with automated trading. It assumes you can follow clear instructions on a website or app, but it explains every concept in plain language the first time it appears. You can read this guide while looking at the Pionex interface (website at pionex.us or the mobile app) and take action immediately.

The goal is to give you a complete, repeatable system that can work across **bull markets** (strong upward price moves), **bear markets** (strong downward moves), **sideways or ranging markets** (price moving up and down in a channel without big direction), and periods of high or low volatility. The system uses multiple Pionex bots together in a smart, rules-based way rather than relying on any single bot.

Important Safety and Legal Disclaimers (Please Read Carefully)

Cryptocurrency trading and investing carry a high level of risk. You can lose some or all of the money you put in. Prices can move extremely fast and in unexpected ways. Past results, including any examples or backtests mentioned, do not guarantee future performance.

This document is for educational and informational purposes only. It is **not** financial advice, investment advice, trading advice, or a recommendation to buy, sell, or hold any asset. Pionex and the bots are tools — they do not remove risk.

Only use money you can afford to lose completely. Start with very small amounts (for example, a few hundred dollars total) while you learn. Never invest money needed for rent, food, bills, or emergencies.

Do your own research (DYOR). Rules and features on Pionex can change. Always verify the latest information directly in the Pionex app or website and in their official help center.

Enable strong security on your account immediately. Crypto exchanges are frequent targets for hackers and scammers. Pionex will never ask you for your password, 2FA codes, or seed phrases.

By using this guide or Pionex, you accept full responsibility for your decisions and results.

Chapter 1: Why This Approach Works for Novices and Across All Market Conditions

Most people who try crypto trading lose money because they trade emotionally. They buy when prices are rising fast (FOMO — fear of missing out) and sell when prices are falling (panic). They chase hot coins without a plan. They use too much leverage and get liquidated.

Pionex bots remove a lot of the emotion and the need to watch charts 24 hours a day. They execute trades automatically according to rules you set.

However, no single bot works equally well in every market condition:

- Some bots love when prices bounce up and down in a range (sideways markets).
- Some bots are better when prices are steadily rising over weeks or months.
- Some bots help protect capital or generate steady smaller returns even when the overall market is falling.
- Some bots are excellent for long-term holding with less stress.

The strategy in this guide (called the **Regime-Adaptive Multi-Bot Portfolio** or RAMP strategy) uses several bots at the same time. You allocate different percentages of your money to different bots depending on what the market is doing right now. You review and adjust periodically using simple rules. This gives you a more balanced, professional-style approach without needing to be a professional trader.

You will learn to:

- Understand what "market regime" means in simple terms.
- Set up and fund a Pionex account safely.
- Understand the main bots and exactly how each one makes (or loses) money.
- Choose parameters for each bot with the help of Pionex's built-in AI.
- Combine the bots into one portfolio.
- Monitor everything with simple weekly or monthly check-ins.
- Protect your capital with clear risk rules.

By the end, you will have a complete, actionable system you can run yourself.

Chapter 2: Understanding Crypto Market Regimes (The Big Picture)

Crypto markets do not move in a straight line. They go through different "regimes" or phases, just like the weather has seasons.

Bull Market (Upward Trend Regime)

Prices are generally rising over weeks and months. There are pullbacks (temporary drops), but each new high is higher than the last, and lows are also higher. People feel optimistic. News is mostly positive. Bitcoin often leads the way, and many other coins rise even more.

Bear Market (Downward Trend Regime)

Prices are generally falling. Each new low is lower than the previous one. Fear is high. Negative news dominates. Many people sell or stop looking at their accounts.

Sideways / Ranging Market

Prices move up and down but stay inside a noticeable price channel or range for a long time. There is no strong overall direction. This happens a lot — some estimates say around 70% of the time in crypto. It can feel boring or frustrating for manual traders.

High Volatility Periods

Prices swing wildly up and down in short periods (big green and red candles on charts). This can happen in any regime, often around big news events, regulatory announcements, or macroeconomic shocks.

Low Volatility / Choppy Periods

Prices move very little. Trading is quiet. Small moves can be eaten up by fees.

Why This Matters for Bots

A Grid bot that works beautifully in a sideways market can stop making money (or even lose relative to simply holding) if a strong bull run pushes the price far above your chosen range. A bot that buys dips aggressively can work well in a bull market but can keep buying all the way down in a bad bear market.

The RAMP strategy adapts by changing which bots get more of your money and how you set their parameters.

Simple Way to Check the Current Regime (No Complicated Indicators Needed at First)

Look at the Bitcoin chart on a free website like TradingView.com (daily or weekly timeframe is fine for beginners).

- Is price clearly above its 200-day moving average and making higher highs and higher lows? → Bullish lean.
- Is price clearly below its 200-day moving average and making lower highs and lower lows? → Bearish lean.
- Is price moving sideways inside a clear range for many weeks? → Sideways lean.

You do not need to be perfect. The goal is to have a general sense so you can tilt your bot allocations accordingly.

Chapter 3: What Is Pionex and Why It Is Excellent for Beginners

Pionex is a cryptocurrency exchange that also has more than a dozen built-in trading bots available to every user at no extra subscription cost. You do not need to connect to external services or write code.

Key advantages for a novice:

- **Very low trading fees** — 0.05% per trade (maker and taker). This is important because some bots trade frequently; low fees help the small profits add up.
- **Built-in bots** — Grid, Infinity Grid, Moon Bots (special wide grids for Bitcoin and Ethereum), Rebalancing, DCA/Martingale, Spot-Futures Arbitrage, Reverse Grid, Trailing bots, and others.
- **AI assistance** — When creating many bots, Pionex can suggest parameters based on recent price history and even show estimated maximum drawdown.
- **Spot and Futures trading** in one place.
- **24/7 automated execution** — Bots run in the cloud even when your phone is off.
- **Copy strategies** — You can copy settings from other users or AI presets with one click (great for learning).
- **Relatively simple interface** once you know where things are.

Pionex.US is the regulated version available to users in the United States. It supports fiat deposits (ACH, wire, debit) after verification.

Chapter 4: Setting Up Your Pionex Account — Step by Step

Step 1: Create the Account

Go to https://www.pionex.us (or download the official Pionex app from the App Store or Google Play).

Click “Sign Up” or “Register.”

Use your email address or phone number. Create a strong, unique password (use a password manager if possible).

Complete any email or SMS verification code.

Step 2: Complete Identity Verification (KYC)

For full features — especially depositing and withdrawing larger amounts of fiat money or crypto — you must complete identity verification.

This is required because Pionex.US is a regulated U.S. platform.

You will typically need to provide:

- Personal information (name, address, date of birth, SSN or tax ID in some cases).
- A photo of a government-issued ID (driver's license, passport, etc.).
- A selfie or short video for facial matching.

The process usually takes a few minutes to a few days for approval. Start this early. Higher verification levels unlock higher deposit and withdrawal limits.

Step 3: Enable Two-Factor Authentication (2FA) — Do This Immediately

Security is critical.

1. Download the free Google Authenticator app (or Authy) on your phone.
2. In Pionex, go to account/security settings and enable Google Authenticator / 2FA.
3. Scan the QR code with the app.
4. Enter the 6-digit code shown in the app to confirm.
5. **Save the backup/recovery codes** in a safe, offline place (not on your phone or computer).

Never share your 2FA codes or backup codes with anyone. Pionex support will never ask for them.

Additional Security Tips

- Use a unique email just for crypto if possible.
- Enable withdrawal whitelisting or address whitelisting when available.
- Be extremely careful with phishing emails or fake websites that look like Pionex. Always type the URL yourself.
- Consider a hardware wallet for large long-term holdings (move profits off the exchange periodically).

Chapter 5: Funding Your Pionex Account

You need money in your account before you can run bots.

Recommended Starting Path for Most Beginners

Transfer USDT (a stablecoin designed to stay close to $1 USD) from another reputable exchange or wallet.

How to Deposit Crypto

1. Log into Pionex.
2. Go to "Wallet" or "Deposit."
3. Choose the coin (start with USDT) and the network (very important — choose the same network as the sending platform, e.g., ERC20, TRC20, or whatever Pionex supports for that coin).
4. Copy the deposit address.

5. Send from your other exchange or wallet. Double-check the address and network. Wrong network = permanent loss of funds in most cases.
6. Wait for confirmations (time varies by network).

Fiat Deposits (USD) on Pionex.US

After KYC approval you can often deposit via:

- ACH bank transfer (may have clearing/hold periods, e.g., several business days).
- Wire transfer.
- Debit card (usually instant but with possible fees).

Check the exact options and any holds directly in your account, as they can change.

Practical Advice

Start small. Send a test amount first if you are nervous. Keep most of your long-term holdings in a personal wallet you control, not on any exchange.

Once funds are in your "Trade Account" or spot wallet, you are ready to create bots.

Chapter 6: Core Concepts Explained Simply

Before creating bots, understand these ideas:

Trading Pair — Example: BTC/USDT. This means you are trading the price of Bitcoin quoted in USDT. USDT acts like digital dollars.

Spot Trading — You actually buy and own the cryptocurrency. If you buy 0.01 BTC, you have 0.01 BTC in your wallet.

Futures / Perpetual Contracts — These are agreements to trade the price of an asset without necessarily owning it. You can use leverage (borrowed money). Leverage multiplies both gains and losses. If the market moves against you too far, you can be "liquidated" and lose the entire amount you put into that position (and sometimes more, depending on the platform). For novices, it is usually safer to start with **spot bots only** and avoid or use very low leverage (1x–3x) on futures bots later.

Grid Trading — Imagine you draw a horizontal price range on a chart (for example, Bitcoin between $90,000 and $110,000). You divide that range into many small levels ("grids"). The bot places buy orders at the lower levels and sell orders at the upper levels. Every time the price moves from one level to another and triggers orders, the bot locks in a small profit. It repeats this process as long as price stays inside your range. It is like having many small "buy low, sell high" trades happening automatically.

Rebalancing — You decide target percentages for different coins (for example, 50% Bitcoin, 30% Ethereum, 20% other coins). When one coin rises a lot and becomes a bigger percentage of

your total value, the bot sells some of it and buys more of the coins that have lagged behind. This forces "sell high, buy low" across your portfolio and keeps your risk diversified.

DCA (Dollar Cost Averaging) / Martingale-style bots — The bot buys more when the price drops (averaging down your cost). It usually sells everything when a profit target is reached. This can be powerful for accumulating during dips in a bull market but risky if the price keeps falling for a long time.

Spot-Futures Arbitrage — A lower-risk strategy that tries to earn steady returns from differences between the spot price and futures price (mainly funding rates). It is more market-neutral.

Chapter 7: The Main Pionex Bots — Detailed Explanations

Here are the bots you will use most in the RAMP strategy.

7.1 Grid Trading Bot (Spot and Futures versions)

Best suited for: Sideways or moderately volatile ranging markets.

How it makes money: Repeated small profits from price oscillating inside your chosen range.

Risks: If price breaks strongly above your upper limit, the bot may sell everything and pause (missing further upside). If price breaks strongly below your lower limit, the bot may buy everything and you hold a large position while price keeps falling. Fees can reduce profits if grids are too small or too many.

Key parameters you will set:

- Upper and lower price limits (the range).
- Number of grids (how many steps inside the range). More grids = smaller profit per trade but more frequent opportunities.
- Total investment amount.
- Grid mode: Arithmetic (equal dollar steps) or Geometric (equal percentage steps — often better for crypto).
- Advanced options: Stop-loss price for the whole bot, take-profit price to close everything, trailing up (moves the range higher if price rises), trigger price.

Pionex AI can recommend good starting parameters based on recent history and will show an estimated maximum drawdown.

7.2 Infinity Grid Bot

Best suited for: Bullish or one-way trending markets.

How it differs from regular Grid: There is no fixed upper limit. The bot is designed to keep participating as price rises over time while still collecting grid profits on the way up. It maintains

a more consistent asset value while selling portions on rises and buying on dips with remaining funds.

Good for: Capturing trend profits + oscillation profits without selling out too early in a strong bull run.

Risks: In sideways markets it can have more idle capital. In strong bears it can keep buying and accumulate a large losing position.

7.3 Moon Bots (BTC Moon and ETH Moon)

These are special pre-configured wide-range Grid bots for Bitcoin and Ethereum only. They use a very wide price range and a high number of grids (hundreds). They are excellent "set and forget" options for your core long-term holdings in the two biggest cryptocurrencies. They give wide coverage so the bot is less likely to stop completely during big moves, while still collecting many small grid profits.

7.4 Rebalancing Bot

Best suited for: Any market regime — this is often your core long-term holding bot.

How it makes money: By systematically selling portions of coins that have risen in relative value and buying coins that have fallen in relative value. This captures "rebalancing alpha" or volatility harvesting over time and keeps your portfolio diversified according to your chosen percentages.

You choose the coins and target percentages (for example, 40% BTC, 30% ETH, 15% SOL, 15% other). The bot checks periodically or when allocations drift beyond thresholds and rebalances.

Very useful for reducing emotional decisions and concentration risk.

7.5 DCA / Martingale Bot

Best suited for: Buying dips in expected recovery or bull market scenarios.

How it works: Places an initial order, then adds more size (safety orders) if price drops further. Sells the entire accumulated position when a profit target is reached.

Risks: In a prolonged downtrend it can add more and more capital to a losing position. Use with caution and smaller size.

7.6 Spot-Futures Arbitrage Bot

A more market-neutral, lower-risk yield strategy. It typically goes long in spot and short in futures (or similar hedging) to capture funding rate payments and basis differences. Returns are generally steadier but smaller than pure directional strategies. There are moderate and aggressive modes. Risks include funding rate turning negative and liquidation risk if leverage is used.

Other bots (Reverse Grid, Trailing, TWAP, etc.) exist for specific situations and can be added later.

Chapter 8: The Complete RAMP Strategy — How to Combine Everything

Core Philosophy

You run several bots at the same time. You give more capital to the bot types that match the current market regime. You review once a week or when the regime clearly changes. You always follow strict risk rules.

Example Starting Capital Allocation (Adjust to Your Comfort Level)

Assume you have $5,000 total dedicated to this strategy (example only — start smaller while learning).

- 35–45% Core Long-term → Rebalancing Bot (multi-coin) or Moon Bots on BTC/ETH.
- 25–35% Volatility Harvester → Grid Bots (mostly spot, some futures if comfortable) on 3–5 liquid pairs.
- 10–20% Trend Capture → Infinity Grid or additional Moon/DCA on majors during bullish periods.
- 10–15% Defensive Yield → Spot-Futures Arbitrage when conditions are good.
- 0–10% Opportunistic → High-conviction single setups.

How to Tilt Allocations by Regime (Simple Rules)

- **Clear Sideways / Ranging** → Increase Grid allocation. Use medium ranges around current price or support/resistance levels.
- **Bullish Trend Confirmed** → Increase Infinity Grid, Moon Bots, and selective DCA. Reduce pure fixed-range Grid slightly.
- **Bearish Trend** → Reduce overall risk exposure. Favor Rebalancing (it forces buying cheaper assets) and Arbitrage. Use Reverse Grids cautiously or keep more in stablecoins. Avoid aggressive dip-buying.
- **High Volatility** → Use wider grids on very liquid pairs only. Lower any leverage. Consider pausing some bots temporarily.
- **Low Volatility** → Be careful with very tight grids (fees matter more). Rebalancing and wider setups often work better.

You do not need to be 100% accurate. Small tilts over time make a big difference.

Hybrid Ideas

Run a regular Grid + an Infinity Grid on the same major pair (different ranges or purposes).

Use Rebalancing as your core and overlay Grid bots for extra trading activity on the same assets.

Chapter 9: Creating Your First Bots — Exact Step-by-Step

General Bot Creation Flow (App or Web)

1. Log in.
2. Go to "Trade" or directly to the "Bot" section.
3. Click "Create" or "Create Bot."
4. Choose the bot type (Grid Trading Bot, Infinity Grid, Rebalancing, etc.).
5. Select the trading pair (start with BTC/USDT or ETH/USDT).
6. Use the AI Strategy / Copy Strategy button for recommended parameters (highly recommended for beginners). Review the suggested range, number of grids, etc., and the estimated drawdown.
7. Enter your investment amount (start small — e.g., $200–500 per bot while learning).
8. Adjust any parameters you understand (or leave AI suggestions).
9. Review the summary (how many orders, estimated capital usage, etc.).
10. Confirm and start the bot.

Specific Notes for Grid Bot Creation (from official guidance)

- You can choose "Copy Strategy" to use AI or influencer presets.
- Always consider setting a Stop Loss price in Advanced Settings so the whole bot closes if price moves too far against you.
- Watch the warning: If price goes below the lower limit, you may end up holding 100% of the position in the coin.

After starting, you can usually monitor performance, add funds (in some cases), edit parameters, or stop the bot from the bot management screen.

Repeat the process for each bot in your allocation.

Chapter 10: Risk Management Rules (Non-Negotiable)

- Never put more than you can afford to lose into this strategy.
- Diversify across multiple bots and pairs.
- Use Stop Loss or Take Profit settings on bots where available.
- Start with small position sizes per bot (5–15% of total capital per bot is a reasonable guideline).
- Track overall portfolio drawdown. If your total value drops more than 15–20% from peak, reduce risk (pause bots, move to stables).
- Review bots weekly. Pause or adjust any that are clearly mismatched to current conditions.
- Withdraw realized profits periodically to a personal wallet.
- Do not add more money to a losing bot just because it is losing (avoid emotional averaging up at the portfolio level).
- Understand liquidation risk on any futures/leverage positions — it can happen fast.

Chapter 11: Ongoing Management — Weekly and Monthly Checklists

Weekly (10–20 minutes)

- Open Pionex and look at overall P&L and each bot's status.
- Check Bitcoin chart for regime (higher highs/lows? range? breakdown?).
- Note any bots that are paused because price left the range or hit stop loss. Decide whether to restart with new parameters or reallocate capital.
- Withdraw some grid profits if desired.

Monthly or on Clear Regime Change

- Reassess allocations according to the RAMP framework.
- Consider rebalancing the bot portfolio itself (move capital from one bot type to another).
- Review what worked and what didn't. Adjust rules if needed.
- Update any personal trading journal.

Chapter 12: Common Beginner Mistakes and How to Avoid Them

- Starting with too much money or too many bots at once → Start small and simple (one or two bots first).
- Ignoring the range on Grid bots → Always understand what happens if price leaves the range.
- Using high leverage on futures without experience → Start with spot bots.
- Not setting stop losses → Use them, especially on the whole bot.
- Checking bots every hour and tweaking constantly → Set them up properly and review on a schedule.
- Forgetting fees matter on high-frequency grids → Use AI suggestions and reasonable grid spacing.
- Keeping everything on the exchange forever → Move profits to self-custody periodically.

Chapter 13: Next Steps and Resources

1. Complete your Pionex account setup and security today.
2. Deposit a small test amount and create one simple Grid bot or Rebalancing bot this week.
3. Read the official Pionex blog articles for each bot (search "Pionex Grid Trading Bot Guide 2026", "Infinity Grid", "Rebalancing Bot", etc.). They are well written and updated.
4. Practice reading the Bitcoin chart on TradingView.
5. Once comfortable with 2–3 bots, expand to the full RAMP allocation.
6. Join Pionex community channels or forums for user experiences (always verify information yourself).
7. Consider paper trading or very small real-money tests before scaling up.

Official Helpful Links (Verify They Are Current)

- Pionex Help Center: support.pionex.com
- Pionex Blog: www.pionex.com/blog (many excellent updated guides)
- TradingView.com for charts

Final Words

You now have a complete, professional-grade framework that a novice can actually follow. The power comes from using the right bot for the current environment, diversifying across strategies, and following disciplined risk and review rules.

Crypto can be exciting and rewarding when approached systematically. It can also be painful if approached emotionally or without risk controls. This guide gives you the systematic path.

Take it one step at a time. Start small. Be patient with yourself while learning. Review regularly. Over time, you will develop intuition for when to tilt allocations and how the different bots behave in real market conditions.

You have everything you need to begin. Open Pionex now and take the first concrete action — even if it is just completing account verification and enabling 2FA.

Trade safely, stay disciplined, and keep learning.

This guide is educational only. All trading decisions are your own responsibility.