How the HafizeBot Autotrader works

From a broadcast signal to an order on your own Binance account: checks, entry, take-profit, stop, and how a trade ends.

October 2026

CHAPTER 1

What the autotrader does

The autotrader turns a broadcast signal into an order on **your own Binance USDT-M futures account**, using the size, leverage, stop and filters you set. It runs 24/7 on HafizeBot's server and talks to Binance through an API key you create. Your funds never leave your account, and HafizeBot never needs withdrawal permission.

Before you start

- An active **VIP membership** (`/join` in @hafizebot).
- A Binance account with **USDT-M futures** enabled and USDT in the futures wallet.
- Position mode set to **one-way**. Hedge mode is not supported, and the bot does not change the mode for you: switch it in Binance (futures settings → Preference → Position Mode) while you have no open orders or positions.
- Autotrading enabled on your HafizeBot account: send `/autotrade` — it switches on immediately for an active VIP member and tells you where the key goes.
- On the free trial (`/trial`) each trade is capped at 10 USDT of margin and 3 positions are open at most at once.
- `/on` checks your Binance key before it switches on. If Binance refuses the key, or Enable Futures is not ticked on it, autotrading stays off and the bot tells you why.

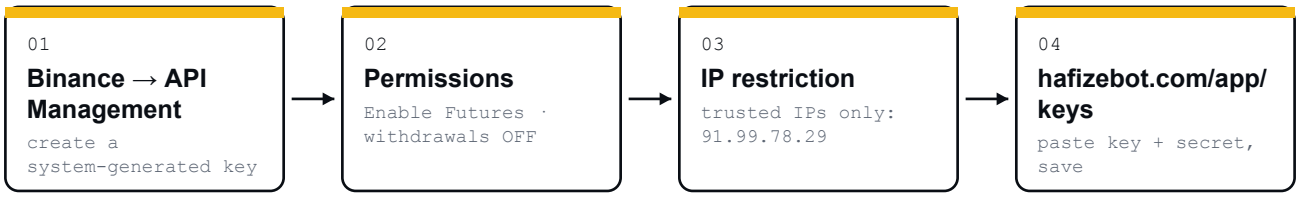
Manual trading alongside the bot

You keep full control of the account. You can open your own positions, close a position the bot opened, or switch the bot off with `/off` at any time. Settings changes apply to the next signal immediately.

CHAPTER 2

Setting up your API key

The key is added on the website, not in Telegram. Log in at **hafizebot.com/app** with your Telegram account or your email, then open **hafizebot.com/app/keys**.



PERMISSIONS THE KEY NEEDS

Futures trading	REQUIRED
Withdrawals	NEVER
Spot trading	NOT NEEDED
IP restriction	91.99.78.29
Storage on our side	ENCRYPTED

- In Binance open **API Management** and create a **system-generated** key.
- Tick **Enable Futures**. Leave **Enable Withdrawals** off — HafizeBot never needs it and never asks for it; the keys page warns you if a key has it on.
- Under IP restriction choose **Restrict access to trusted IPs only** and add `91.99.78.29`. The key then works from HafizeBot's server and nowhere else.
- Paste the key and secret at hafizebot.com/app/keys. Both are 64 characters. The secret is **encrypted before it is stored and never shown again** — the page only confirms that a key is set and its last characters. Saving a new key replaces the old one.
- To revoke access, delete the key in Binance: the bot is locked out instantly. You can also delete it at hafizebot.com/app/keys: autotrading switches off, and positions already open on Binance stay open.

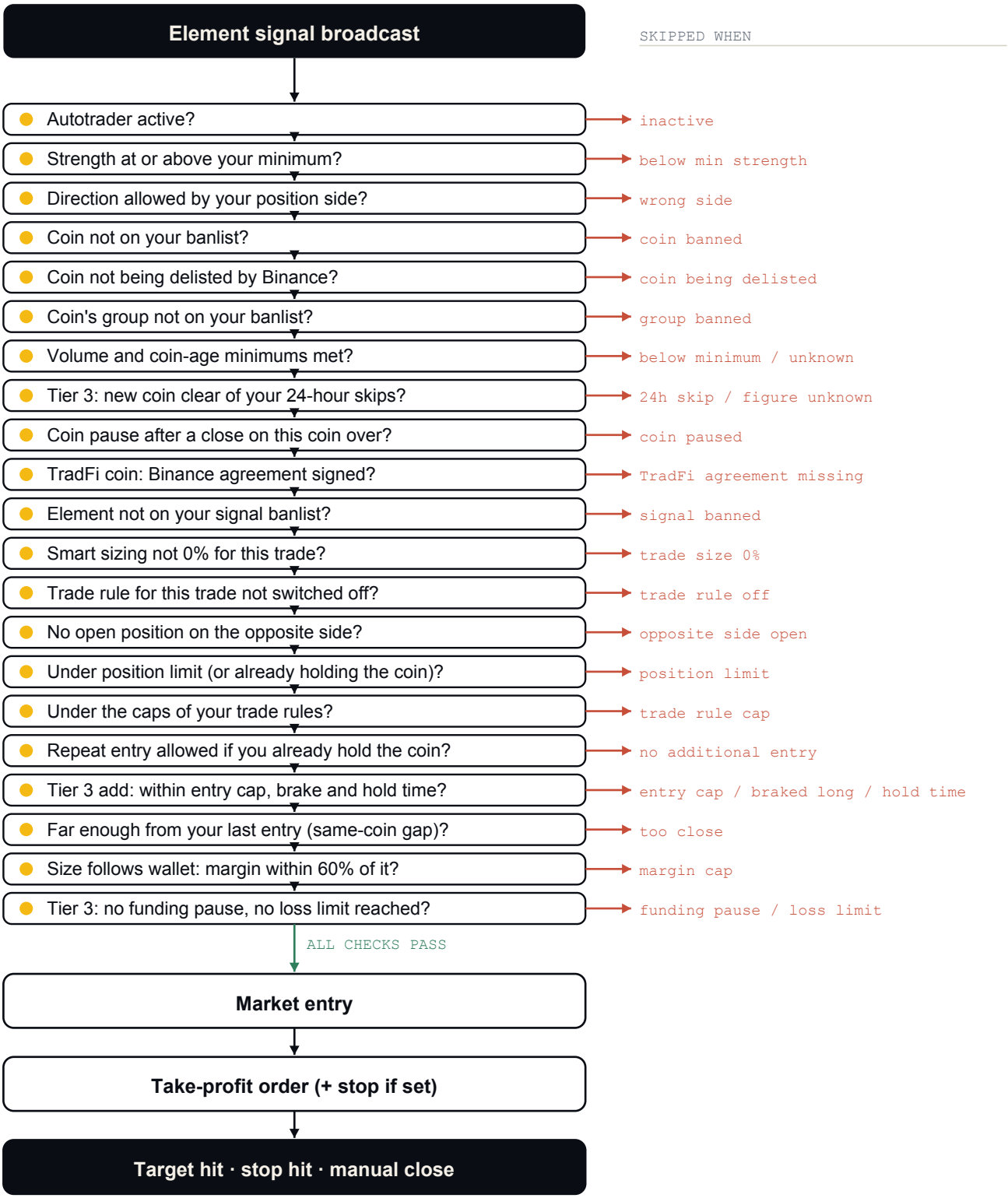
KEEP THE KEY TO YOURSELF

HafizeBot will never ask for your key or secret in a Telegram chat, by email or through anyone claiming to be support. The only place to enter them is the keys page on hafizebot.com after you sign in.

CHAPTER 3

From signal to order

Every broadcast element signal is checked against your settings, in this order. The first check that fails skips the signal for you — nothing is placed — and the next signal is evaluated fresh.



Before the last two checks, an internal check (for example a signal without a target) can also skip a signal. `/lastsignals` shows each recent signal and the reason it was taken or skipped. The volume and coin-age minimums, Smart sizing and trade rules are Tier 2 and 3 features, and the checks marked Tier 3 are Tier 3 features; on other plans those checks pass. The margin check applies only while your size or limit follows your wallet. The 24-hour skips look at new coins only; the entry cap, braked longs and the hold time look at adds only; the funding pause and the loss limits hold both.

WHEN MARGIN RUNS SHORT

Binance performs one more check: if the futures wallet does not have enough free margin for the entry, it refuses the order. Signals come in bursts, so the next orders would be refused too: the bot therefore **switches auto-trading off** at the first refusal and tells you once. Open positions with their take-profit and stop orders are not touched. Lower your position size or limit, or add USDT to the futures wallet, then send `/on`; nothing restarts by itself. To help you stay clear of it, the bot reads your wallet whenever you change your size or limit and warns you when size × limit is more than 60% of it; while your size or limit follows your wallet, it does not save such a value at all.

CHAPTER 4

Entry, take-profit and stop

Entry

The entry is a **market order**, so the fill is as close as possible to the moment of the signal. Quantity = margin × leverage ÷ entry price, rounded to the coin's step size. The margin is your position size; with Smart sizing (Tier 2 and 3) it is the share your kind of trade gets, never less than 5 USDT and never more than your position size. On Tier 3 the position size can follow your wallet (`/setpositionsize 0.35%`): the bot sets it from your futures wallet in steps, up and down, and the order uses whatever size is set when the signal comes. While your drawdown brake is on (Tier 3), entries and adds use its share of that size, never less than 5 USDT. The leverage is `/setleverage`, or the trade rule's leverage for that kind of trade, lowered to Binance's maximum for the coin and your account. An **add** to a coin you already hold keeps the leverage the coin already has, and is sized at the lower of that and the leverage a new coin of that kind would get. An entry under the coin's minimum order size is not sent. A small difference between the signal's entry price and your fill (slippage) is normal.

Orders carry a deterministic ID built from the signal and your account, so a retry or a duplicate broadcast can never open a second position for the same signal.

Take-profit

Right after the entry the bot places the exit. With take-profit type **LIMIT** (the default) that is a reduce-only limit order at the signal's target; with **TRAILING** it is a trailing stop that activates only once the price moves beyond the target and follows it from there. If the price touches the target and turns back, the trailing stop never activates and the position stays open. `/combinetakeprofits yes` merges take-profit orders on the same coin when possible. On Tier 2 and 3, `/settakeprofitdistance` moves the LIMIT order: 100% sits at the signal's target, 120% puts it 1.2 times as far from your entry, 80% takes profit sooner. Only your own order moves; the signal's published result keeps the signal's target.

Stop loss

When you have set a stop percentage and a stop type other than OFF. OFF turns off your own stop; a trade rule's stop for that kind of trade is still placed. The stop is a stop-market order whose distance is your percentage of the **unleveraged** price move. SINGLE places one stop per entry, for that entry's quantity, from that entry's price; earlier entries keep theirs, and a position you added by hand is never closed by the bot's stop. COMBINED replaces them with one stop for the whole position, measured from the average entry. On isolated margin the stop must sit inside the liquidation distance: at most 35% at 2x, 14% at 5x, 7% at 10x, 3.5% at 20x.

How a trade ends

Outcome	What happens to your position
Target hit	The take-profit order fills and the position closes. The signal is recorded as a **win**.
Stop hit	The stop-market order fills and the position closes. The signal is recorded as a **loss**.
Manual close	You closed it yourself in Binance. Cancel any leftover take-profit or stop orders for that coin.
Maximum hold (Tier 3)	With `/setmaxhold` set, a position the bot opened that has not reached its target after that many hours is closed with a market order, and its take-profit and stop are cancelled.
Delisting close	With `/setdelistingclose on`, a position on a coin Binance is delisting is closed with a market order shortly before settlement, and its take-profit and stop are cancelled.
Expired	The signal reached its maximum hold in HafizeBot's record with neither target nor stop, and is scored as **expired** on hafizebot.com/performance. **Expiry does nothing to your position**: it stays open with its take-profit and stop orders in place until one of them fills, you close it by hand, or a maximum hold time or delisting close you set closes it.

EXPIRED IS A SCORING RULE, NOT AN ACTION

"Expired" exists so that the published record is honest about signals that went sideways. It changes nothing on your Binance account. If you prefer not to hold expired positions, close them yourself; the bot never closes a position except through the take-profit or stop orders it placed, unless you set `/setmaxhold` or `/setdelistingclose`, which close it with a market order.

CHAPTER 5

Good practice

Notifications

Fills come back from Binance in real time. When the bot opens a position you receive a Telegram message with the coin, price, quantity and order type; when the position closes you receive the realized profit or loss. `/settradenotices CLOSES` sends only the closing fills, with their result; `/settradenotices OFF` sends none. Trading is the same either way.

To look back: `/today` shows what the bot did on your account in the last 24 hours, `/lastsignals` each recent signal and why it was taken or skipped, and `/myresults` what the bot's own trades did in the last 30 days, fees and liquidations included (trades you placed yourself are not counted).

- **Set a position limit, and size for it.** In a volatile market the model can fire many signals in a short time; the limit is what stops a burst from committing your whole wallet, and the position size should leave margin free for that many positions.
- **Use a stop if you cannot watch the account.** A bot-opened position closes only on target, stop or your own action, unless you set `/setmaxhold` or `/setdelistingclose`, which close it at market.
- **Start small.** Run the bot at the minimum size for a while and read the notifications before scaling up.
- **Keep VIP active.** When your membership ends, the bot stops opening new positions; open positions and your settings stay as they are. Renew with `/pay` and `/buy`, or enable `/subscribe`.
- **Do not ask the team for settings.** Nobody at HafizeBot will tell you what leverage or size to use. Read the published record and decide for yourself.

Why didn't the bot enter a signal?

Ask the bot first: `/lastsignals` gives the reason for each recent signal. These checks explain almost every skipped signal.

- Is the autotrader **active**? (`/summary` shows it.)
- Is the signal's **strength** at or above your minimum strength?
- Does the signal's **direction** match your position side?
- Is the **coin**, its **group** or the **element** on your banlist?
- Is Binance **delisting** the coin? The bot opens no new trades on it.
- Is the coin under your **minimum 24h volume** or **minimum coin age**, or is that data unknown right now? (`/myminvolume`, `/mymincoinage`)
- On Tier 3, did one of your **24-hour skips** rule out this new coin (a large rise or fall, a wide range, too few trades, a price far from the day's average), or was the figure it needs unknown? (`/summary` lists them.)
- Did a position on that coin close recently, inside your **coin pause**? (`/mycoinpause` shows it.)
- Is it a **TradFi** coin (tokenized stock, commodity or index) while Binance's TradFi-Perps agreement is not signed on your account?

- Is **Smart sizing** set to 0% for this kind of trade, or a **trade rule** switched it off? (`/smartsizing`, `/traderules`)
- Do you hold the coin on the **opposite side**? The bot leaves that position alone.
- Have you reached your **position limit**, or a **trade rule's cap** for this kind of trade?
- Do you already hold the coin, with repeating signals blocked or the price within your **same-coin gap** (above your last entry for a short, below it for a long)?
- On Tier 3, was it an **add** past your maximum entries (`/mymaxentries`), to a long while your drawdown brake is on and `/setnolongaddsindrawdown` is on, to a position past your maximum hold (`/mymaxhold`), or to a position whose stop moved to break-even (`/mybreakeven`)?
- While your size or limit **follows your wallet**, would the entry have taken the margin of your open positions past 60% of your futures wallet?
- On Tier 3, is today a **funding pause** day (`/myfundingpause`), or has your **daily or weekly loss limit** been reached? (`/mydailylosslimit`, `/myweeklylosslimit`)
- Was there enough **free margin** in your futures wallet? A refusal for margin switches auto-trading off: check `/summary` and send `/on`.
- Is your API key set, with futures permission and the IP restriction `91.99.78.29`?

If every answer checks out and the bot still skipped a signal, write to @Hafizebotadmin with the coin and the time of the signal.

> RISK DISCLOSURE
> Cryptocurrency futures trading carries a high risk of loss and is not suitable for every investor. Signals and autotrading are tools, not financial advice. Past performance does not guarantee future results. Never trade with money you cannot afford to lose.

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