User Manual

AISTIM CrossTrade v0.8.21 | MT4 / MT5 | Windows 10 / 11, 64-bit

Quick start: Run the EXE, activate this device, connect accounts, select one source account, review each follower, then manually confirm Start Copying.

1. Extract the customer package and run CrossTradeDesk.exe. It starts the local background service and opens its management page.

2. Open Device License, send the machine ID to the administrator and import the device-specific .ctlicense file.

3. In Accounts, choose Add Account, search for the broker, select the exact platform and server, and enter the trading login and password.

4. Select one source account. Other connected accounts become followers automatically. Set each follower's multiplier and direction.

5. When the source and at least one follower are online and synchronized, click Start Copying and confirm the execution summary.

6. For a first run, use your own demo accounts and small volumes to check opening, modifications and partial/full closes.

Three behaviors to remember

Action	What happens
Save, connect, change source, restart	Prepares the configuration. Copying does not start automatically.
Close or refresh the browser	The background EXE keeps running. Active copying continues.
Stop Copying or Exit Background	Existing positions remain open. Already submitted requests still need confirmation.

Find your topic

License 02 | Broker search 03 | Accounts and passwords 04 | Source and followers 05
Sizing and direction 06 | Symbol mapping 07 | Start and stop 08 | Profit and positions 09
Troubleshooting 10 | Delivery, upgrades and administration 11

Screenshots show the actual Chinese-language v0.8.21 interface. English captions explain the controls; this manual does not imply an English software interface. Account, position and profit illustrations use isolated example data. Broker search images are read-only queries. Images do not demonstrate trading performance.

© 2026 Aistim科技 · aistim.cn · 271715999@qq.com · 13058170665

02 Device activation

Import a license once; subsequent launches verify the saved license automatically

1. Open Device License (设备授权), copy the machine ID and send it to your administrator.

2. Select the supplied .ctlicense file, then click Validate and Activate (验证并激活).

3. Check the licensed customer, expiration and maximum connected accounts. The source account also uses one account slot.



Device license page. Machine ID, customer name and limits shown here are examples.

Renewal, a new computer, and license errors

For renewal or more account slots, ask the administrator for a replacement license and import it on the same page. A different computer, Windows user or reinstalled system may require a new device license.

The current single EXE includes its release signature. It does not require a separate release-integrity.json file. If an integrity warning appears, replace the EXE with the original customer release.

An expired or invalid license blocks subsequent protected operations. It does not close positions automatically. License verification is offline; trading connections require internet access.

© 2026 Aistim科技 · aistim.cn · 271715999@qq.com · 13058170665

03 Find a broker and server

Search using part of the broker name; match both the platform and complete server name

1. Choose Add Account (添加账户). Search all platforms or select MT4 / MT5.
2. Enter part of the broker name and click Search (搜索). Check the exact server and platform.
3. Click Select (选择). If Auto Detect (自动检测) appears, wait for endpoint detection before proceeding.



Read-only broker search in the final EXE. Results follow the broker's published directory.

If your server is missing

Expand Cannot Find Broker? Identify Website, and enter the official broker website or WebTrader URL. Detected endpoints are saved locally and can be reused. Server Management also supports Online Add and Local Add.

A custom connection address must be a compatible HTTPS / WSS endpoint. The web origin normally stays blank. A desktop MetaTrader server IP is not interchangeable with a WebTrader endpoint.

> Search results are not proof of a working login. MT4, MT5, Live 1 and Live 2 may use different endpoints. A broker without an accessible compatible web endpoint may not be connectable in this version.

© 2026 Aistim科技 · aistim.cn · 271715999@qq.com · 13058170665

04 Accounts and passwords

Saved credentials are encrypted locally and reused when reconnecting



Choose the server first, then enter the trading login and password. The example password field is empty.

1. Enter the numeric trading login and its trading password. A client-portal password is different. Followers need the main trading password, not a read-only investor password.

2. Remember Password is enabled by default. Click Connect Account and wait for Connected and position synchronization.

3. Later, use Connect beside the account. Batch Connect reuses saved passwords; accounts without entered or saved credentials are skipped.

Change or clear a saved password

Use Password (密码) to save, update or clear it. Saved passwords are not returned to the browser. Stop copying and disconnect that account before changing its identity or credentials. Changing a note keeps the password; changing the login, platform, server or endpoint requires entering it again.

Credential protection depends on the current Windows user and account identity. A new Windows user or reinstalled system may be unable to reuse the saved credential. Never include your local data directory in a customer package.

> Connected means the account is available. You must still manually start copying. After a login submission, watch its task and status instead of clicking repeatedly.

© 2026 Aistim科技 · aistim.cn · 271715999@qq.com · 13058170665

05 One source, many followers

Connected targets are paired automatically; no manual source-target relationship creation



The source is pinned at the top. Each follower retains its own sizing and settings.

The first saved account becomes the initial source. Other connected accounts become followers automatically. Disconnected accounts keep their settings and do not participate. Set as Source (设为喊单) changes the source and pins it first.

Changing the source

1. Stop copying and click Set as Source on the desired account. Changing the source while active first stops copying.

2. Existing positions remain. Old source mappings are archived; the new source does not automatically take ownership of those positions.

3. Review source, follower multipliers, direction and existing positions. Manually click Start Copying and confirm.

A follower promoted to source retains its follower settings if later changed back. An original source becoming a follower for the first time starts at 1x; previously saved follower settings are reused.

> Connecting an account, saving settings and switching roles do not start the engine. Stop copying before changing the participating accounts or configuration.

© 2026 Aistim科技 · aistim.cn · 271715999@qq.com · 13058170665

06 Sizing and direction

Followers can independently use 2x, 3x, 5x, fixed lots, or reverse direction



Multiplier (倍数) beside an account is a shortcut to that follower's sizing settings.

Mode	Calculation / example
Proportional	Target lots = source lots x follower multiplier. Source 0.10 lots at 2x gives 0.20 lots.
Fixed lots	Uses the specified target volume for every new order; 0.02 means 0.02 lots per order.
Balance ratio	Source lots x multiplier x target balance / source balance. Account currencies must match.

The shortcut and advanced settings edit the same value; they do not multiply together. To copy all targets at 3x, set each to Proportional, 3. For different sizes, save each follower separately.

Follower Settings provides forward or reverse direction. Reverse swaps Buy and Sell, converts supported ordinary pending-order directions and swaps SL/TP. Review the result before starting.

Volume tiers and defaults

Up to nine source-volume tiers can override the base sizing rule. Leave them empty for a constant multiplier. A tier uses an inclusive lower bound and exclusive upper bound; for example [0.01, 0.50) can use fixed 0.02 lots.

New targets default to all symbols, all day, forward 1x, with optional limits off (0). Existing settings survive upgrades. Volume rounds down to the target lot step; below-minimum orders may be skipped. Broker volume, permission and margin limits still apply.

© 2026 Aistim科技 · aistim.cn · 271715999@qq.com · 13058170665

07 Symbol mapping

Example: source XAUUSD, target xauusdm

Open the follower in Follower Settings, expand Advanced Settings, then Symbols and Filters (品种与过滤). Enter one mapping per line and save. Mappings are independent for each follower.

Examples
XAUUSD=xauusdm
EURUSD=EURUSD.i
The left side is the source symbol; the right side is the target symbol. Case must match the broker's actual symbol name.



Symbol mapping under Advanced Settings. The screenshot illustrates EURUSD=EURUSD.i.

Leave Only Follow Symbols blank to allow all supported symbols. A filter uses source symbol names, comma-separated. Leave magic-number filters blank for all. Mapping changes names only; it does not convert contract size, price units or trade value.

Optional risk, spread, deviation and wait limits are off by default. Verified equity is not available in the built-in connection: use proportional, fixed or balance sizing; leave equity tiers, minimum equity and equity drawdown limits off. MT5 followers must use Hedging mode. Netting targets and Stop Limit orders are not supported.

© 2026 Aistim科技 · aistim.cn · 271715999@qq.com · 13058170665

08 Start, stop and exit

Automatic trading begins only after the explicit start confirmation

1. Check license validity, the correct source, at least one online follower, synchronization and unfinished background tasks.
2. Click Start Copying (开始跟单). Review source, targets, direction, sizing, filters and existing-order behavior.
3. Confirm Start Actual Copying. The running state means the background engine is monitoring and executing.



Start confirmation uses your actual settings. Filters and multipliers in this example are not defaults.

Existing source orders: by default, startup does not copy pre-existing unmapped orders. Previously mapped orders continue to be checked. Enabling Copy Existing Orders on Start may open target positions immediately after confirmation.

Action	Result
Stop Copying	Blocks subsequent automatic requests; existing positions remain. Submitted requests still need confirmation.
Close / refresh browser	The background engine continues.
Exit Background	Stops and cleans up connections; existing broker orders remain.
Restart EXE	Retains license, settings and mappings. Reconnect and start copying manually.

A browser disconnect does not establish that copying stopped. Reopen management from the EXE or tray and verify the actual running state.

© 2026 Aistim科技 · aistim.cn · 271715999@qq.com · 13058170665

09 Profit and positions

Floating profit and today's realized net result are shown separately

Field	Definition
Floating P/L	Unrealized price P/L; buys use Bid, sells use Ask. Excludes commission and swap.
Today's P/L	Realized net result on the broker server's current date: profit + commission + swap + fees. Includes manual trades; excludes deposits, withdrawals and floating P/L.
Daily Results	The last 7 / 14 / 31 server-date trading days, using the same realized-result definition.

Today's result refreshes approximately every 60 seconds while online; a balance change schedules an update. Unverified quotes, specifications or history show a dash or status. Offline values are marked as cached. The server date can differ from your local date.



Example daily results. Stop copying before using Refresh Trade History. Figures are illustrative.

Inspect and close one account

1. Use Positions (持仓) beside an account, or filter the Positions and Pending Orders page.

2. Close All first stops copying and reads a confirmation list. Review account, tickets and volumes; optionally cancel its pending orders too.

3. Confirm to process that account, including manual positions. Other accounts are not closed. The list expires after two minutes; changes require a new list.

Order Mapping Audit supports filtering and CSV export. Logs show execution, waiting and errors. Manually closing a mapped follower order does not cause it to reopen merely because the source remains open. For an unknown result, reconcile actual orders and history first.

© 2026 Aistim科技 · aistim.cn · 271715999@qq.com · 13058170665

10 Troubleshooting

Check status, task results and the actual broker order book before retrying



On a page read failure, the last valid state remains visible with a last-read time and Recheck Connection.

Symptom	What to check
Online, but no copied order	Confirm copying was started, the correct source and target are selected, and logs show no wait or pause.
Existing source order not copied	Check Copy Existing Orders, filters, symbol mapping and minimum volume.
Wrong size / direction	Check the follower mode, multiplier, reverse setting and tier overrides.
Login fails	Match MT4 / MT5, full server name and trading password. Client-portal and investor passwords differ.
Server found, cannot connect	Wait for detection or identify the official WebTrader. Directory listing does not guarantee protocol or login compatibility.
Page not responding	Allow automatic recovery or use Recheck Connection; ensure the EXE is running.
Management session invalid	Reopen from the EXE / tray; do not bookmark an old local port as a permanent entry.
Submission times out / unknown result	Do not resubmit blindly. Check the task, both order books and broker history.
P/L is a dash	Check connection, quotes, specifications, refresh and cache indicators. Unknown is not zero.
Expired license / too many accounts	Ask the administrator for a revised device license; the source counts as one connection.

Stop Copying does not close positions. Use the chosen account's Close All and review its list. The broker server remains the authority for execution, fees and open orders.

© 2026 Aistim科技 · aistim.cn · 271715999@qq.com · 13058170665

11 Delivery and upgrades

The administrator continues using the original issuer and signing key

Recipient	Files
Customer	CrossTradeDesk.exe, the device-specific .ctlicense and this PDF. The customer application is a single EXE.
Administrator only	CrossTradeLicenseIssuer.exe, encrypted signing-key backup and maintenance source. Never distribute the issuer or private key to customers.

License issuance

1. Obtain the customer machine ID. Enter customer name, machine ID, validity and maximum connected accounts in the issuer.

2. Generate .ctlicense and send it to that customer. Zero validity days means perpetual; the account limit includes the source.

3. Back up the existing signing key. Use encrypted backup / restore when changing the administrator computer or Windows user.

Upgrade and local data

Stop copying, explicitly exit the old background service, then run the new EXE. If the old instance remains, a second launch can reopen it. Existing license, accounts, encrypted passwords and mappings are retained. Reconnect and start manually after restart.

Default data folder: %LOCALAPPDATA%\CrossTradeDesk. Exit first, then back up the entire folder. orders.sqlite3 stores mappings; do not delete it casually. Keep personal data out of customer packages.

release-integrity.json is not a customer license and is not an external requirement for this single EXE. Moving the program does not reset a locally saved activation.

Operating scope and support

Management binds to local 127.0.0.1; remote/mobile management is not provided. Built-in connectivity needs no EA, per-account terminal or paid MTAPI. Availability depends on broker web endpoints and protocol compatibility. License limits and practical machine capacity are separate; verify scale and long-running operation in your environment.

Website: https://aistim.cn
Email: 271715999@qq.com
Phone / WeChat: +86 13058170665
Copyright 2026 Aistim Technology. All rights reserved.