TRADERSUITE · PROFESSIONAL INDICATOR SERIES

# Smart Money Breakout

The complete user guide — adaptive breakout channels, live volume delta confirmation, automatic stop & target levels, and a stunning visual suite, on one clean chart.

v1.0.0 tradersuite.online

GETTING ORIENTED

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**How to read this guide**

Sections 1–7 explain what you see on the chart and why. Section 8 is a full reference for every setting. Keep it open beside a chart on your instrument — each visual mirrors exactly what the indicator draws.

SECTION 01

# What this indicator does

**Smart Money Breakout finds the consolidation channels where institutional traders are most likely accumulating or distributing** — price compressing into a tight, volatility-normalised range — and signals the moment price breaks out of one with real participation behind it. Around that core it layers the work a breakout trader normally does by hand: a live volume delta gauge on the active channel, a strong-close filter that screens out wick probes, and an automatic level set — entry, stop loss and take-profit targets at 1R, 1.5R, 2R and 3R — projected from the channel's own height.

### Channels, found for you

Consolidation channels are detected automatically and normalised for volatility, so they stay in proportion on any instrument and any timeframe — no manual box drawing.

### Delta, not guesswork

A live gauge shows the balance of buying against selling on the active channel — the participation that separates a real break from the classic trap.

### Breaks that mean it

By default only a strong, decisive close beyond the boundary registers as a breakout. A wick through the line is a probe, and the indicator ignores it.

### Levels done for you

On a confirmed break the indicator draws your entry, stop loss and four take-profit targets (1R / 1.5R / 2R / 3R) from the channel height — no measuring, no guessing.

### Who it's for

Breakout and smart-money traders who want the channel-finding, participation check and level work done automatically — from scalpers on fast intraday charts to swing traders working hourly and daily structure. It works on every instrument NinjaTrader 8 can chart.

Futures · Forex · Stocks · Crypto · All timeframes (1 min – Daily recommended) · Scalping → shorter channels · Swing → longer channels

### A note on honesty

A channel shows where positioning is *likely*; a strong close with dominant delta shows participation. Neither predicts the future — any breakout can fail. The indicator organises evidence so your decisions are faster and better informed. Always apply your own risk management.

SECTION 02

# Installing it — step by step

Installation is the same for every TraderSuite indicator and takes about two minutes. You need NinjaTrader 8 (64-bit) and the `.zip` file from your purchase email or account download page.

1. **Download the zip — and leave it zipped.** NinjaTrader imports the whole archive; do not extract it first.
2. **Import into NinjaTrader.** In the Control Center choose Tools → Import → NinjaScript Add-On…, browse to the zip and confirm. If an older copy exists, remove it first so NinjaTrader compiles a single clean version.
3. **Restart NinjaTrader.** A restart after import guarantees the new assembly is loaded.
4. **Add it to a chart.** Right-click the chart → Indicators… → open the TraderSuite folder → double-click `TS_SmartMoneyBreakout_V2`.
5. **Enter your licence key.** In the indicator's settings find the 0A. License group and paste the key from your purchase email. Leave it empty to start an automatic 7-day trial.
6. **Click OK and check the panel.** The statistics panel's License line should read ✓ LICENSED, MEMBER or TRIAL. Section 09 explains every state.

### Requirements

NinjaTrader 8 (8.0.26.0 or higher recommended) · Windows 10/11, 64-bit · any NinjaTrader-compatible data feed · an internet connection for licence validation (offline grace period available).

### Moving machines?

Deactivate the old machine from your account dashboard first, then activate on the new one. Activations used/allowed are shown live on the panel.

### Tip — save it in a template

Once your colours and settings feel right, right-click the chart → *Templates* → *Save as default* so every new chart opens ready to trade.

SECTION 03

# Anatomy of the chart

Everything the indicator draws, on one screen: the channel with its support and resistance bands, the delta gauge, a confirmed breakout with its effects, and the full level set projected to the right of price.

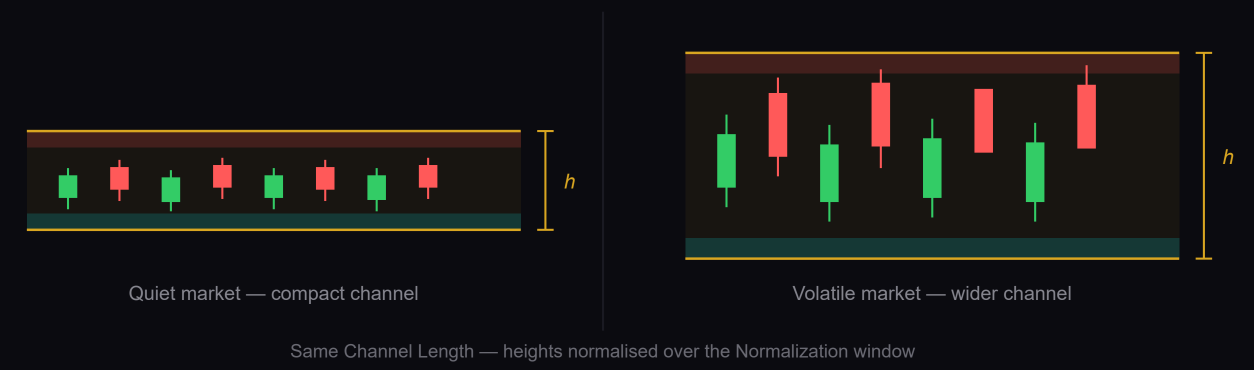

1. **Breakout channel** — the detected consolidation, with resistance (maroon) and support (teal) bands.
2. **Volume delta gauge** — the live buy-vs-sell balance for the active channel.
3. **Confirmed breakout** — a strong close beyond the boundary, marked with glow and particle effects.
4. **Trade levels** — entry, stop loss and the 1R / 1.5R / 2R / 3R take-profit ladder.
5. **ECG price line** — the animated, heartbeat-style trace of price.
6. **Statistics panel** — licence, channel state, delta and signal readouts.
7. **Digital clock** — on-chart time with a scanning animation.

### Reading it at a glance

The channel and its bands are the **setup**, the delta gauge is the **participation**, the strong close is the **trigger**, and the level ladder is the **plan**. Sections 04–06 take each of these in turn.

# Breakout channels

Every signal starts with a channel. The indicator builds consolidation channels over a configurable number of bars (`Channel Length`) and normalises their height across a longer window (`Normalization Length`), so what counts as "tight" adapts as volatility changes. The result: channels look and behave the same whether your market is crawling or flying.




*Two markets, one behaviour. Channel height is normalised over a longer window, so the tool reads the same on a quiet chart and a fast one.*

### Support & resistance bands

The top of each channel is highlighted as resistance and the bottom as support. These bands are where the indicator watches for the break — and where a failed break tends to return.

### Nested channels

By default a new channel cannot form inside an existing one. That keeps one clean structure per consolidation instead of a cluster of overlapping boxes around the same move. You can allow nesting in the settings, but the default exists for a reason — nested channels clutter fast.

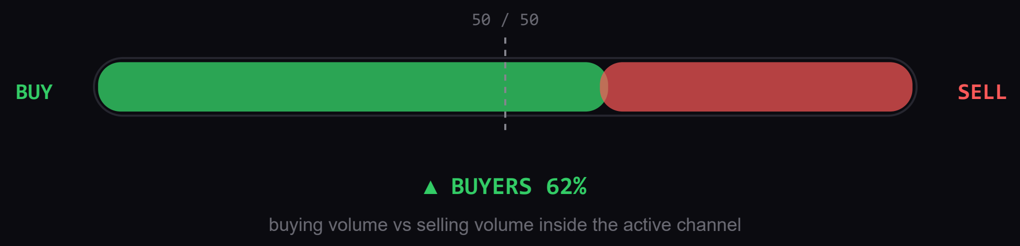
| Trading style | Channel Length | Why |
|---|---|---|
| Scalping (fast intraday) | `Shorter` | Channels form and resolve quickly, matching the pace of the chart. |
| Swing (1 h – Daily) | `Longer` | Broader consolidations need more bars to define cleanly. |

> **Channels feel mis-scaled?**
> If channels come out too tall or too flat on your instrument, adjust `Normalization Length` rather than Channel Length. Length controls how channels form; normalisation controls how they scale.

SECTION 05

# The volume delta gauge

Volume delta is the balance between buying and selling volume. The active channel carries a live gauge of that balance — so while price sits quietly inside the range, you can see whether the consolidation is being **accumulated** (buyers absorbing) or **distributed** (sellers unloading). It is the "smart money" half of Smart Money Breakout: compression tells you where a break can happen; delta tells you who has been positioning for it.




*The gauge on the active channel. The further it leans from 50/50, the clearer the participation behind that side.*

| ▲ BUYERS DOMINANT | – BALANCED | ▼ SELLERS DOMINANT |
|---|---|---|
| Accumulation under way | No clear participation yet | Distribution under way |

### Why it matters at the break

A breakout with the gauge leaning the same way has participation behind it. A breakout *without* participation is the classic trap — price pokes through, finds no follow-through, and returns. Reading the gauge before you act is the single best habit this indicator supports.

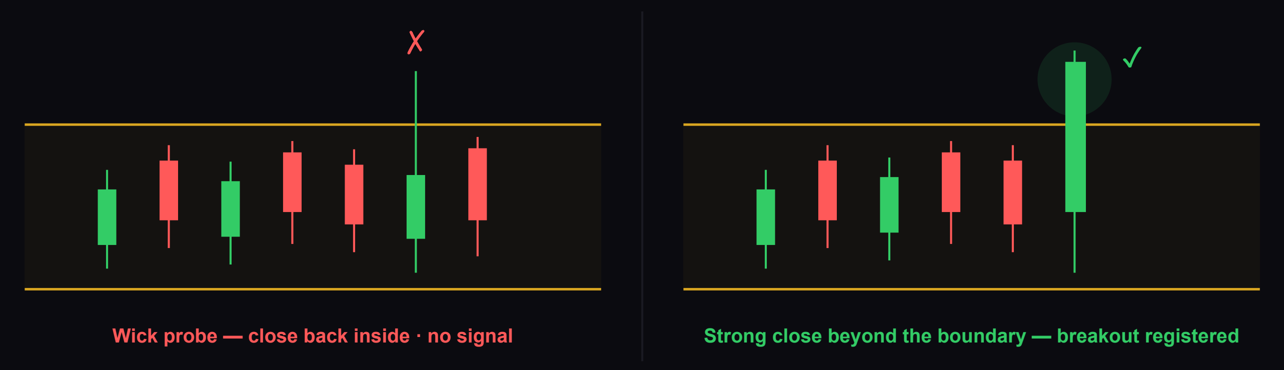
| Breakout | Gauge | How to read it |
|---|---|---|
| ▲ Up | Buyers dominant | **Participation — the break has fuel behind it.** |
| ▲ Up | Balanced or sellers | **Trap profile — wait for confirmation or skip.** |
| ▼ Down | Sellers dominant | **Participation to the downside.** |
| ▼ Down | Balanced or buyers | **Probe risk — treat with caution.** |

> **Participation, not prediction**
>
> The gauge reports what volume has already done — it does not promise what price will do next. Treat it as evidence that weighs a breakout, never as a guarantee.

SECTION 06

# Breakout signals & trade levels

A channel break only becomes a signal once it clears the filter. With `Strong Closes Only` on (the default), price must **close** decisively beyond the boundary — a wick through the line is a probe, not a breakout, and the indicator ignores it. Turn the filter off only if you specifically want earlier, weaker signals.




*The Strong Closes Only filter. Left: a wick through the boundary that closes back inside — ignored. Right: a decisive close beyond it — signal.*

### The trade levels

The moment a breakout is confirmed, the channel's own height becomes the risk unit (**R**) and a complete level set is projected from it — entry, stop loss and four take-profit targets. They appear automatically, so order placement starts from structure instead of guesswork.

| Level | Where it is drawn |
|---|---|
| `Entry` | At the confirmed break of the channel boundary. |
| `Stop loss` | On the far side of the channel — risk defined by the channel height. |
| `TP1 · 1R` | One channel-height beyond the break. |
| `TP2 · 1.5R` | One and a half channel-heights. |
| `TP3 · 2R` | Two channel-heights. |
| `TP4 · 3R` | Three channel-heights — the runner target. |

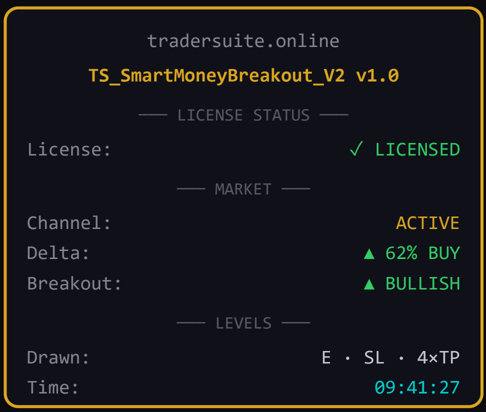
**Targets are references**

The ladder is projected from structure — logical places to take profit or reassess. It is never a promise that price will get there.

SECTION 07

# The visual system & statistics panel

The visuals are rendered with the DirectX engine for smooth, high-quality animation — and every effect marks something happening in the data. The ECG-style price line pulses with a heartbeat as new data arrives, particle and glow effects fire only on confirmed breakouts, and a digital clock with a scanning animation keeps session time on the chart.




- Licence & activation state (licensed / member / trial / offline)
- The active channel and its live volume delta
- Direction of the latest confirmed breakout
- The level set currently drawn on the chart
- Session time, matching the on-chart clock
- Updates live as data arrives


*The animated layer — the ECG heartbeat line with a particle burst, and the scanning digital clock.*

**Make it yours**

Every visual element can be toggled and every colour changed in the settings (Section 08). Prefer a minimal chart? Turn the effects off and keep the channels, gauge and levels — the analysis underneath is identical.

SECTION 08

# Settings reference

Every option, grouped as it appears in the NinjaTrader indicator dialog. A dash (—) means the default depends on your chart — start from the guidance in Section 04.

### 0. About & 0A. License

| Option | Default | What it does |
|---|---|---|
| Website | tradersuite.online | Displayed on the panel. Informational. |
| Show Logo | On | Show the TraderSuite crest at the top of the panel. |
| Show Panel | On | Master toggle for the statistics panel. |
| License Key | (empty) | Your key. Leave empty for a 7-day trial. Masked as ••• for privacy. |

### 1. Channel Settings

| Option | Default | What it does |
|---|---|---|
| Channel Length | — | Bars used to detect each consolidation channel. Shorter suits scalping; longer suits swing work. |
| Normalization Length | — | Longer window used to normalise channel height so behaviour stays consistent as volatility changes. Adjust if channels feel mis-scaled on your instrument. |
| Strong Closes Only | On | Require a decisive close beyond the boundary before a breakout registers. Off = earlier, weaker signals. |
| Allow Nested Channels | Off | Permit channels to form inside one another. Off prevents overlapping clusters around the same move. |
| Show Support/Resistance Zones | On | Highlight the support and resistance bands of each channel. |
| Show Volume Delta Gauge | On | The live buy-vs-sell gauge on the active channel. |
| Show SL/TP Targets | On | Draw entry, stop loss and the 1R / 1.5R / 2R / 3R targets after a confirmed breakout. |

# Visuals & Alerts

## 2. Visuals

| Option | Default | What it does |
|---|---|---|
| `Show ECG Price Line` | On | The animated, heartbeat-style price trace. |
| `Particle Effects` | On | Particle burst drawn on confirmed breakouts. |
| `Glow Effects` | On | Soft glow on breakout candles and key elements. |
| `Show Digital Clock` | On | The on-chart digital clock with its scanning animation. |
| `Bullish Color` | Green | Colour for bullish breakouts and the buy side of the gauge. |
| `Bearish Color` | Red | Colour for bearish breakouts and the sell side of the gauge. |

## 3. Alerts

| Option | Default | What it does |
|---|---|---|
| `Enable Alerts` | On | Master switch for breakout alerts. On by default. |
| `Alert on Bullish Breakout` | On | Fire when an upside breakout is confirmed. |
| `Alert on Bearish Breakout` | On | Fire when a downside breakout is confirmed. |
| `Alert Sound` | (default) | The sound file played with the alert. Fully configurable. |

**Colours & visuals are fully customisable**

Anything you change is kept when you save the chart as a template — so your look, your effects and your colours follow you to every new chart.

### Brand colour reference

**#D9A621**
Gold — channels / levels / primary

**#00CCCC**
Cyan — ECG line / clock / headers

**#33CC66**
Green — bullish / buy delta

**#FF5959**
Red — bearish / sell delta

**#0E8B8B**
Teal — support bands (this guide)

**#B03A3A**
Maroon — resistance bands (this guide)

SECTION 09

# Licensing & activation

The indicator validates once, then caches for 24 hours and keeps working offline within a grace window — so a brief internet drop never interrupts your session.

## Getting started

1. Add `TS_SmartMoneyBreakout_V2` to your chart (Indicators dialog → TraderSuite folder).
2. Open its settings and find the 0A. License group.
3. Paste your **License Key** — or leave it empty to start an automatic 7-day trial.
4. Click OK. The panel's License line confirms your status.

## License states you may see

| Panel shows | Meaning |
|---|---|
| ✓ `LICENSED` | Valid product licence, activated on this machine. |
| ✓ `MEMBER` | Active membership licence. |
| ✓ `ADMIN` | Administrator master key (support / testing). |
| `TRIAL (Xd left)` | Free trial, days remaining shown. |
| `OFFLINE MODE` | Server unreachable; running on the offline grace period. |
| ✗ `message` | Attention needed — invalid key, max activations, expired, or internet required. |

### Activations

A product licence activates on a limited number of machines (shown as **used / max** on the panel). Need to move machines? Deactivate the old one from your account, then activate the new one.

SECTION 10

# Trading with it — a workflow

A simple, repeatable way to use the tool. This is an educational framework, **not financial advice** — always apply your own plan and risk limits.

1. **Let the channel build.** A channel needs its bars. While price is inside, do nothing but watch — note where the support and resistance bands sit.
2. **Read the delta gauge early.** While price is still inside the range, the gauge tells you who has been positioning. A gauge leaning hard one way *before* the break is the best tell this tool offers.
3. **Wait for the strong close.** With `Strong Closes Only` on, the indicator will not signal a wick probe — let it do that filtering for you.
4. **Check the break and the delta agree.** An upside break with buyers dominant is participation; an upside break against the gauge is the classic trap profile — skip it.
5. **Manage from the drawn levels.** Entry at the break, stop on the far side of the channel, and the 1R / 1.5R / 2R targets as logical places to scale out — with 3R as the runner.
6. **Respect a failure.** If price closes back inside the channel after the break, the breakout has failed. That information matters more than the entry did.

**Confluence is king**

The strongest setups are where everything agrees — a mature channel, a decisive close beyond the band, and a delta gauge that was already leaning that way.

**Avoid**

Chasing wick probes with the filter off, taking breaks against the delta gauge, treating the 3R target as a promise, or enabling nested channels "just to see" — they clutter fast.

SECTION 11

# What this indicator is not

Being clear about limits is part of being useful. Smart Money Breakout is an analytical charting tool — here is what it does **not** do, on purpose.

- **It is not a signal service.** It detects channels, confirms breakouts and draws levels; the decision to trade — and the responsibility — stays with you.
- **It does not predict the future.** Channels mark where positioning is *likely* and delta shows what volume has done. Any breakout can still fail, filter or no filter.
- **It does not promise profits.** No indicator does. The 1R–3R targets are projections from structure, not forecasts of what price will reach.
- **It is not an automated strategy.** It calculates and displays your entry, stop and targets — but it places no orders and manages no positions. Execution is entirely yours.
- **It is not financial advice.** Everything in this guide is educational. Consult a qualified professional before making investment decisions.

**Risk disclosure**

Trading futures, foreign exchange and other leveraged products involves substantial risk of loss and is not suitable for every investor. Only trade with capital you can afford to lose. Hypothetical or simulated examples in this guide have inherent limitations and do not represent actual trading. Validate any approach in simulation before committing live capital.

**What it is**

A disciplined way to keep institutional accumulation zones, breakout confirmation, participation and trade levels on one clean chart — so your preparation is faster and your decisions are better informed.

SECTION 12

# Troubleshooting & FAQ

- **I don't see any channels yet**

  A channel needs enough bars to form over `Channel Length`. On a fresh chart, wait for the consolidation to build — or use a shorter length on fast timeframes.

- **The indicator doesn't appear in the Indicators list**

  Check the import finished without errors (Tools → Import → NinjaScript Add-On), then restart NinjaTrader. It lives in the **TraderSuite** folder of the Indicators dialog, not the top level.

- **Compilation error after import**

  Delete any older copy of the file first, then re-import so NinjaTrader compiles a single clean version.

- **The delta gauge barely moves or reads zero**

  Volume delta needs a data feed that supplies volume. Playback and some free feeds ship without it — check the same chart on your live/sim feed.

- **Panel says ✗ Internet required**

  The first validation of a new key needs a connection. Once validated it caches for 24 h and rides an offline grace period after that.

- **Panel says ✗ Max activations reached**

  Your key is active on its maximum number of machines. Deactivate an old machine from your account dashboard, then activate this one.

- **Signals feel late**

  That is the `Strong Closes Only` filter doing its job — it waits for the close. Turning it off gives earlier signals, but they are weaker and include wick probes. Most traders should leave it on.

- **Channels look too tall or too flat on my instrument**

  Adjust `Normalization Length` — it controls how channel height scales. Change `Channel Length` only when the channels form too fast or too slowly for your timeframe.

- **My chart filled with overlapping channels**

  Nested channels have been enabled. Switch `Allow Nested Channels` back off (the default) for one clean structure per consolidation.

- **The animations are more than I want**

  Every effect is a separate toggle — turn off the ECG line, particles, glow or clock individually and keep the channels, gauge and levels.

> **Still stuck?**
>
> Email **completetradersuite@gmail.com** with your NinjaTrader version, the indicator version from the panel, and a screenshot. The TraderSuite Team will get you running.

SECTION 13

# Changelog

What changed in each release. Update through your account download page — import the new zip over the old version (delete the old file if NinjaTrader reports a duplicate).

| Version | Notes |
| --- | --- |
| `v1.0.0` | **Current build — initial release.** Adaptive breakout channels with volatility normalisation, live volume delta gauge, strong-close breakout confirmation, automatic entry / stop / 1R–3R targets, the DirectX visual suite (ECG line, particles, glow, digital clock), statistics panel and breakout alerts. |

### About the file name

The technical NinjaScript name is `TS_SmartMoneyBreakout_V2`. The version you actually have installed is always shown on the statistics panel — compare it with the product page whenever you like.

### Staying current

Licence holders get every update free. When a new build ships, download it from your account page and import it over the old version.

## TraderSuite

Thank you for trading with Smart Money Breakout. For the latest build, video walkthroughs and support, visit us online.

Web tradersuite.online

Email completetradersuite@gmail.com