TRADERSUITE · PROFESSIONAL INDICATOR SERIES

Fibonacci Trend Pro

The complete user guide — a Fibonacci retracement map that draws itself: a volatility envelope around a 200-period midline, five live retracement levels that follow the trend, glowing continuation signals, trend-flip cascades and a live statistics panel — updated automatically on every bar, on any market and any timeframe.

v1.0.0 tradersuite.online

GETTING ORIENTED

Contents

How to read this guide

Sections 1–9 explain what you see on the chart and why it behaves the way it does. Section 10 is a full reference for every setting, and Section 12 turns it all into a repeatable trading workflow. Keep the guide open beside a live chart — every visual in here is taken from the indicator running on NQ futures, so what you read is exactly what you will see.

SECTION 01

What this indicator does

Fibonacci Trend Pro turns the classic Fibonacci retracement into a living object on your chart. Instead of you picking a swing high and a swing low by hand, the indicator anchors a full retracement ladder — 0.236, 0.382, 0.500, 0.618 and 0.786 — between a 200-period midline and a volatility band that adapts to the market bar by bar. The ladder always hangs on the pullback side of the current trend, so every level is a live, self-updating "buy-the-dip / sell-the-rip" zone. Around that core it layers everything you need to trade it: a sticky trend engine that only flips on real band breaks, glowing fills that intensify as price approaches the decision zone, continuation arrows printed the moment a pullback fails, live price tags for every level, four alert events and a brand statistics panel that reads the whole situation for you in one glance.

A fib map that draws itself

No anchoring, no redrawing after every swing. The ladder recalculates on every bar and always spans the retracement territory of the *current* trend — the zone between the trend's outer band and the midline.

Trend, in one word

Price closing above the upper band = BULLISH. Closing below the lower band = BEARISH. Anything in between keeps the previous state — no mid-chop flip-flopping. The panel says which side you should be trading.

Continuation, not prediction

The arrows fire when a pullback into the ladder *fails* and price closes back through a level in the trend's direction — the classic continuation moment, caught on the close so it never repaints.

Zero manual work

Levels, fills, tags, panel and alerts all update themselves. A `Trend` output and `BullSignal / BearSignal` series expose everything to your NinjaScript strategies.

Who it's for

Discretionary and systematic futures traders who trade pullbacks inside a trend and want the retracement math handled for them. The defaults are tuned on **NASDAQ futures (NQ / MNQ), 1–15 minute charts**, but the engine is fully price-based — it runs unchanged on ES, YM, RTY, CL, GC, crypto futures, stocks and forex, on any timeframe with enough history loaded.

NQ / MNQ (reference tuning) | ES · YM · RTY · CL · GC · BTC | Any market, any timeframe | Intraday: 1–15 min | Needs ~210 bars of history

A note on honesty

The ladder marks where trend pullbacks *tend* to end — these are reference zones, not commands. The trend engine describes the market's current character, not its future. Nothing here predicts anything; it 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 as every TraderSuite indicator and takes about two minutes. You need NinjaTrader 8 (64-bit) and the file from your purchase email or account download page.

1. **Download the file — and leave a zip zipped.** If your download is a `.zip`, 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 file 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_Fibonacci_Trend_Pro`. The ladder appears as soon as the warmup is filled (about 210 bars — see the Requirements card below).
5. **Enter your license 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 panel's Status line should read ✓ LICENSED, ✓ MEMBER or TRIAL, and the Trend row should show ▲ BULLISH or ▼ BEARISH once warmup completes. Section 11 explains every license state.

Requirements

NinjaTrader 8 (64-bit), any recent build · an internet connection for license validation (24-hour cache and a 7-day offline grace period are built in) · a data series with at least **~210 bars** loaded — the 200-bar midline and volatility baseline need history before anything is drawn. On a 5-minute chart that is less than a single day of futures data.

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's License section.

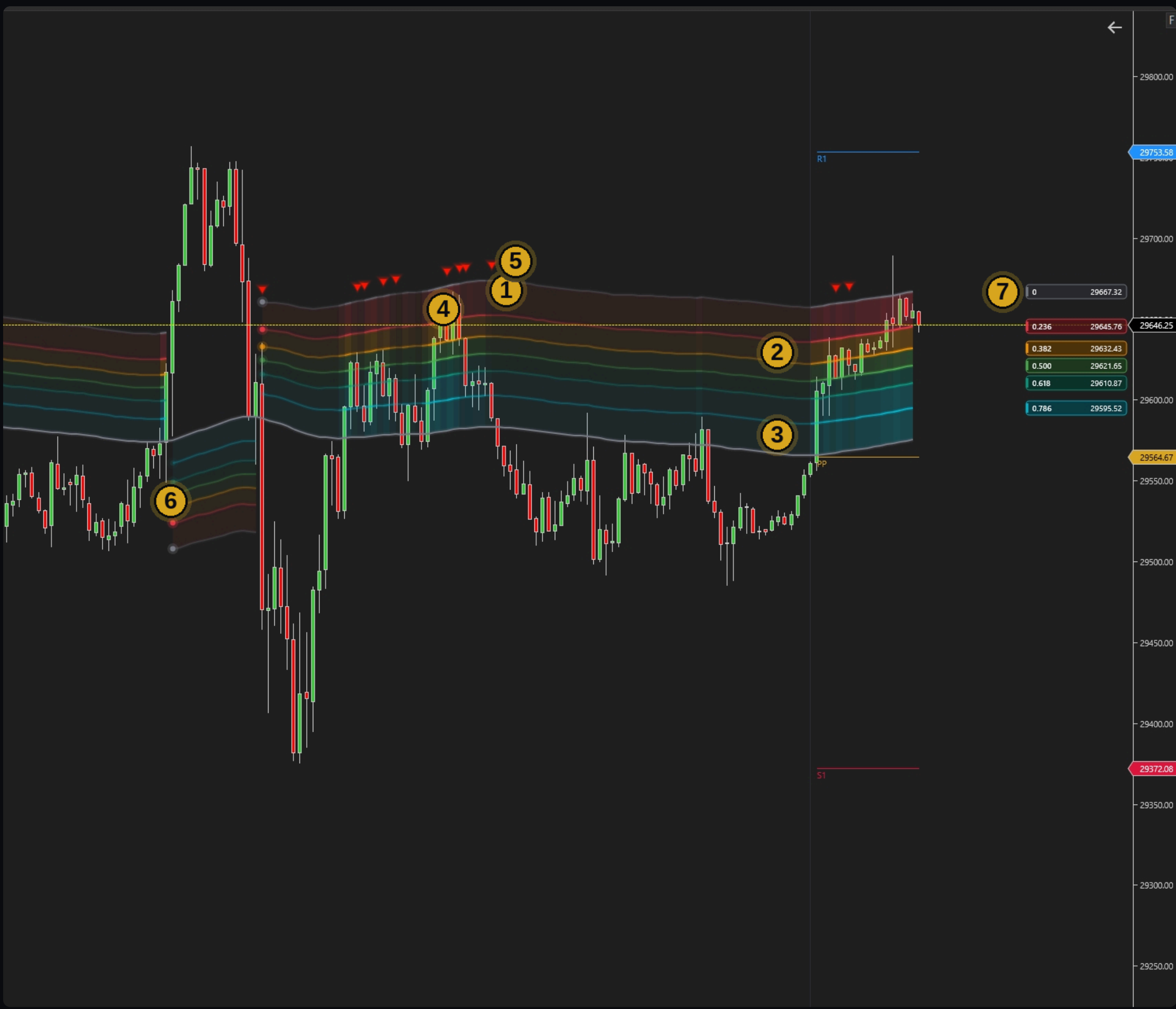
Tip — save it in a template

Once your level toggles and colors feel right, right-click the chart → *Templates* → *Save as default* so every new chart opens ready to trade. The panel, glow and alerts all persist through templates and workspaces.

SECTION 03

Anatomy of the chart

Everything the indicator draws, on one live screen — NQ 5-minute in a bearish phase, so the ladder sits *above* price and the arrows point down. In a bullish phase the whole picture mirrors below price. The panel (bottom-left on your chart) is covered in full in Section 09.



A bearish session: pullbacks rise into the ladder, the fills light up as price nears the band, and ▼ continuation arrows print as each rally fails. Numbered callouts are explained below.

1. **Band (0) — the outer envelope.** The trend's anchor line, midline ± volatility × width. In a downtrend it is the upper band; this is where pullbacks are expected to die.

2. **The Fibonacci ladder.** Five retracement levels — 0.236, 0.382, 0.500, 0.618, 0.786 — spanning band (0) to midline (1).

3. **Midline (1.0).** The 200-period EMA backbone, drawn in steady gray on both sides of the ladder. The far edge of retracement territory and a natural first target.

4. **Aurora fills.** Per-bar gradient fills between the levels whose intensity breathes with price — brightest exactly when a decision is near (Section 06).

5. **Continuation arrows.** Printed just beyond the band when a pullback fails and price closes back through a level with the trend (Section 07).

6. **Trend-flip dot cascade.** A dot on every level on the bar the trend flips — the ladder has just changed sides (Section 08).

7. **Live price tags.** Rounded tags at the right edge with the exact price of every level, colored to match and fading with the glow.

SECTION 04

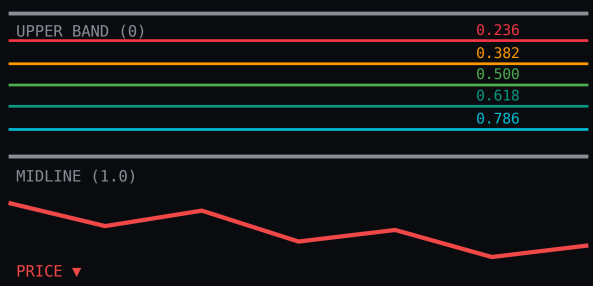
The Fibonacci ladder — how the levels are built

Three simple ingredients build the whole map. A **midline**: the 200-period EMA of closes. A **volatility unit**: the average bar range (high − low, Wilder-smoothed over the Pivot Length) averaged again over 200 bars — slow, stable, resistant to single-bar spikes. And the **outer bands**: midline ± volatility × Band Width. The ladder then divides the gap between the trend's outer band (level **0**) and the midline (level **1**) at the classic ratios:

Element	Drawn as	What it marks
`Band (0)`	Gray line — outer edge	The anchor of the ladder and the "full retracement" line. In an uptrend it is the **lower** band; in a downtrend the **upper** band. Pullbacks that reach it have used the entire expected range — beyond it, the trend itself flips.
`0.236`	Red line + fill	The shallowest retracement — nearest the band. Price living between 0 and 0.236 is trending hard ("Fib Zone: 0 – 0.236" on the panel).
`0.382`	Orange line + fill	The first classic continuation zone. Shallow-pullback trends usually turn here or at 0.236.
`0.500`	Green line + fill	The halfway point — the most-watched retracement in trend trading and the panel's headline "Fib 0.500" level.
`0.618`	Teal line + fill	The golden ratio. Deep but healthy; the last comfortable continuation zone.
`0.786`	Cyan line + fill	The deepest tracked retracement. Reactions here are late-stage — beyond it the midline itself is being tested.
`Midline (1)`	Gray line — inner edge	The 200-EMA. A full 100% retracement of the ladder; the natural magnet, first target for continuation trades, and the boundary of trend health.

BULLISH — LADDER HANGS BELOW PRICE

BEARISH — LADDER SITS ABOVE PRICE



Where the numbers come from

`midline = EMA(close, 200)` · `volatility = SMA(WilderRMA(high − low, 7), 200)` · `band = midline ± volatility × 3.0` · `level(f) = band + (midline − band) × f`. All four inputs are adjustable (Section 10) — the defaults match the original tuning exactly.

SECTION 05

The trend engine — sticky direction & flips

The panel's Trend row is the first thing to check every session — it decides which side of the ladder exists and which arrows are allowed to fire. The rule is deliberately **sticky**:

▲ BULLISH
Declared when a bar **closes above the upper band** — a move strong enough to clear the entire expected range above the midline. The ladder immediately re-hangs *below* price (lower band → midline) and only ▲ signals can fire. It stays bullish through any amount of chop until the opposite band is closed below.

▼ BEARISH
Declared when a bar **closes below the lower band**. The ladder flips *above* price (upper band → midline) and only ▼ signals can fire. Touching or crossing the midline does **not** flip the trend — only a close beyond the far band does.

`close > upper band → BULLISH` `close < lower band → BEARISH` `anything else → keep current trend`

The three rules, in full. Because flips demand a close beyond the outer band, ordinary chop inside the envelope can never shake the trend read.

Why "sticky" matters

Most trend filters flip at a moving-average cross and whipsaw exactly when you need them most. Here the flip threshold is the *full width of the envelope* — about three average bar-ranges beyond the 200-EMA. That is why the panel can show ▼ BEARISH with 100+ bars in trend while price chops: nothing has closed beyond the opposite band yet. When a flip does print, it is news — the dot cascade (Section 08) marks the bar, the ladder changes sides, and the old playbook is retired on the spot.

The Trend output — for automated traders

A `Trend` plot publishes the state every bar, and two signal series expose the arrows, so NinjaScript strategies can trade the same logic programmatically:

Output	Values	Meaning
`Trend`	`+1 / −1 / 0`	Bullish / bearish / warmup (first ~210 bars).
`BullSignal · BearSignal`	`1 / 0`	1 on a bar that printed a continuation arrow.
`Midline · UpperBand · LowerBand`	`price`	The envelope itself — stops, targets, filters.

```
// +1 = bullish · −1 = bearish · 0 = warmup
var fib = TS_Fibonacci_Trend_Pro(/* your parameters */);
if (fib.Trend[0] == 1 && fib.BullSignal[0] == 1)
    EnterLong();   // pullback failed — continuation long
double stop  = fib.LowerBand[0];  // band (0) behind the trade
double target = fib.Midline[0];    // far edge of the ladder
```

Reading the engine from a strategy. All outputs update on every bar; signals confirm on the close.

SECTION 06

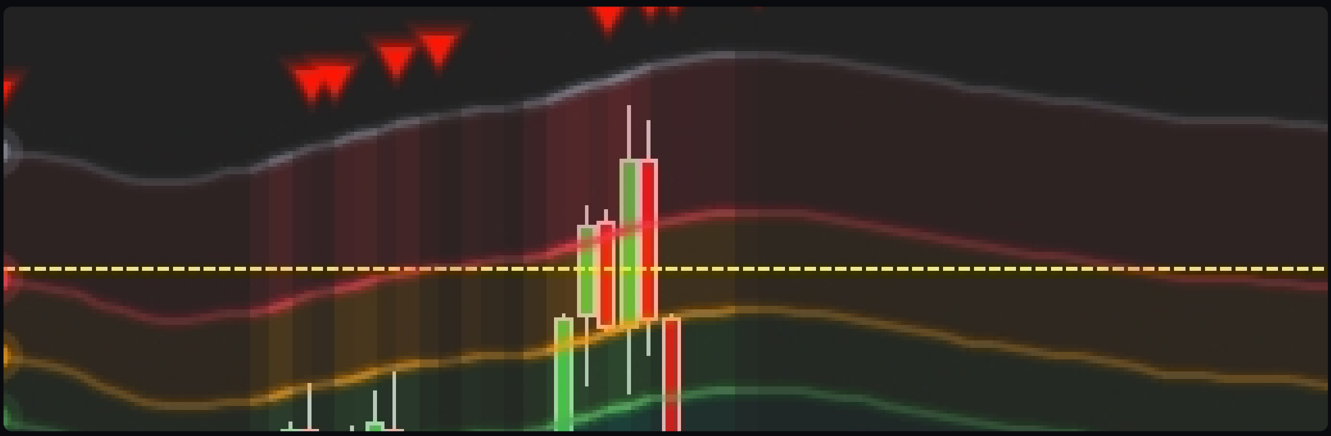
Reading the glow — dynamic transparency

The ladder is not painted at a fixed opacity — it breathes with price. Every bar, the indicator measures how far the close is from the trend's outer band, as a fraction of the whole band-to-midline range. That single number drives the opacity of every line and every fill on that bar: far from the band, the ladder is a faint suggestion; as a pullback climbs into it, the levels sharpen and the fills ignite. The chart literally lights up where and when the decision is near.

Where price is	Level lines	Fills	Read
At the outer band (0)	`100% opacity`	`strongest`	Decision zone — full attention.
Halfway through the ladder	`≈ 62%`	`medium`	Pullback developing.
At the midline (1.0)	`25%`	`faintest`	Far from the action — stand by.

ONE RULE DRIVES EVERYTHING

`price at the band — lines 100% · fills 28%`　　`price at the midline — lines 25% · fills 6%`



The glow in action (NQ 5-min, bearish). Where rallies pushed into the ladder the fills burn bright and the levels are solid; where price fell away the same ladder fades to a whisper. The bright columns are the indicator saying: a decision happened here.

Why this matters

On a static-opacity indicator you re-read the whole chart to find the moments that mattered. Here the history is self-annotating — bright columns are past decision points (useful for review), and a brightening ladder on the live bar is your pre-signal warning that a continuation setup is forming *right now*. The glow is visual only: it never changes a level's price or a signal's timing, and history is never redrawn.

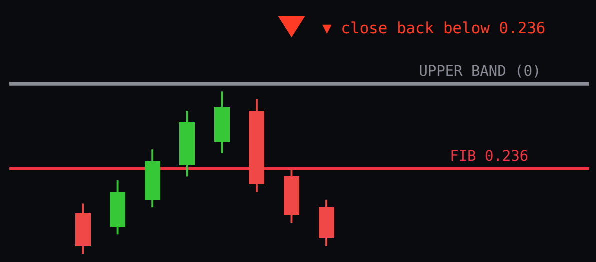
Prefer a calmer chart? `Glow Effects` and `Show Fills` can be toggled independently in 3. Appearance — the dynamic line opacity remains either way. On very wide views (2,500+ visible bars) the glow pass pauses automatically to keep the chart fast.

Continuation signals — the arrows

An arrow prints at the exact moment a pullback fails. In a bullish trend, price dips into the ladder, then a bar **closes back up through any enabled Fibonacci level** — that close prints a ▲ just below the band. In a bearish trend, a rally into the ladder rolls over and a bar **closes back down through a level** — a ▼ prints just above the band. Signals only fire in the trend's direction, only on the bar's close, and are never repainted or removed.

BULLISH CONTINUATION — THE DIP FAILS UPWARD

BEARISH CONTINUATION — THE RALLY FAILS DOWNWARD



Real signals across a full bearish NQ session: every rally into the ladder ends with a cluster of ▼ closes as price knifes back through 0.236 and 0.382. The first arrow is the event; the cluster is momentum confirming it.

- **Only enabled levels fire.** Untick a level in 2. Fibonacci Levels and it stops generating arrows as well as disappearing from the chart — you choose which retracements count.
- **Close-confirmed, never repainted.** Signals are evaluated on completed bars only. What you see in a replay or backtest is exactly what fired live.
- **Four alert events** mirror the visuals: Bullish Fib Close, Bearish Fib Close, Bullish Trend Change, Bearish Trend Change — one master switch in 4. Alerts, sound + Alerts window, real-time only.

Trend flips & the dot cascade

When the trend flips, the indicator stamps the moment with a cascade of dots — one on every level of the brand-new ladder. The dot on the new band (0) is solid; each deeper level fades progressively (0.236 at 90% … 0.786 at 10%), so the cascade looks like a comet tail pointing from the new band toward the midline. It is unmissable in review and instantly recognisable live.

A live flip on NQ: the vertical spike closes beyond the band, the cascade prints on every level of the new ladder, and the fills change sides on the very next bar.

What a flip is telling you

A close beyond the outer band means price just travelled the *entire* expected envelope and kept going — the definition of a character change. From that bar forward:

- The ladder re-hangs on the opposite side of price and all levels are recalculated there.
- Only arrows in the **new** direction can fire; the old direction's signals are disabled instantly.
- The panel's Trend row flips, Bars in Trend resets to zero, and Last shows ● `BULL FLIP` or ● `BEAR FLIP`.
- The `Trend` output changes sign on the close — strategies can react on the same bar.

Trading the flip itself

Flips are regime changes, not entries. The higher-probability trade is usually the **first pullback after the flip**: let price retrace into the fresh ladder, watch the glow build, and take the first continuation arrow in the new direction. Chasing the flip bar itself buys the top of the initial thrust surprisingly often.

Dot	Opacity	Position
`Band (0)`	`100% — solid gray`	The new anchor line. The cascade's head.
`0.236`	`90%`	Each dot sits exactly on its level at the flip bar, fading with depth — a visual reminder that levels nearest the band matter most in a fresh trend.
`0.382 · 0.500`	`70% · 50%`	
`0.618 · 0.786`	`30% · 10%`	

SECTION 09

The panel

Bottom-left of the chart — your one-glance session summary, fully brand-styled and updated live on every bar. Two layouts ship in the box: the **full panel** with every section, and a **compact panel** that keeps only the essentials (it also engages automatically when the chart window is too short for the full layout).

Full panel

- **LICENSE STATUS** — `Status` shows your license state in color (Section 11); `Activations` shows machines used / allowed, or days left on a trial.
- **MARKET TREND** — the headline: ▲ BULLISH or ▼ BEARISH; `Bars in Trend` counts bars since the last flip (trend maturity at a glance); `Fib Zone` names the two levels price is currently between — `0 – 0.236` means deep in the continuation zone, `0.786 – 1.0` means the midline itself is being tested.
- **CURRENT SIGNAL** — `Last` is the most recent event (▲/▼ `FIB CLOSE` or ● `FLIP`) with `Bars Ago` for freshness; `Session ▲ / ▼` counts this session's bull and bear signals — an instant read on which side is producing.
- **KEY LEVELS** — live prices for the `Midline`, `Fib 0.500` and `Band (0)`, plus `Band Dist`: how far price sits from the band, green while on the trend's side.
- **SETTINGS** — confirms at a glance whether `Alerts`, `Fills` and `Glow` are on.

Compact panel — License, Trend, Fib Zone, Last signal and session counts only. Toggle with `Compact Panel` in 0. About.

Reading it at a glance

Trend tells you the playbook, Fib Zone tells you where in the pullback cycle you are, and Session ▲/▼ tells you whether the trend is still producing. Example from the screenshot: ▼ `BEARISH · Fib Zone 0 – 0.236 · Last ▼ FIB CLOSE 10 bars ago` — a mature downtrend, price hugging the band after a fresh continuation: shorts-only, and the next rally into the ladder is the setup to watch.

SECTION 10

Settings reference — every input explained

0. About & 0A. License

Option	Default	What it does
`Website`	`tradersuite.online`	Shown for reference. Informational.
`Show Logo`	`On`	The TraderSuite crest at the top of the panel.
`Show Panel`	`On`	Master toggle for the statistics panel.
`Compact Panel`	`Off`	Short layout (Section 09). Also engages automatically on short charts.
`License Key`	`(empty)`	Your key. Leave empty for a 7-day trial. Masked as ****** for privacy.

1. Settings — the engine

Option	Default	What it does
`Midline Length`	`200`	EMA period of the midline. Higher = smoother backbone, slower flips, wider-feeling ladder. 100 makes the whole system noticeably more responsive.
`Pivot Length`	`7`	Wilder smoothing of the bar-range volatility unit. Higher = calmer band width from bar to bar.
`Band Width`	`3.0`	Multiplier between midline and outer bands. Higher = wider envelope → rarer flips and deeper ladders; lower = tighter, faster regime changes.
`Volatility Smoothing`	`200`	The long SMA over the volatility unit. Keeps band width stable across the session; lowering it lets the envelope adapt faster after volatility shifts.

2. Fibonacci Levels

Option	Default	What it does
`Show 0.786 … Show 0.236`	`All On`	Per-level master switches. A disabled level is removed from the chart, the fills, the price tags **and the signal engine** — fewer levels = fewer, more selective arrows.
`0.786 / 0.618 / 0.500 / 0.382 / 0.236 Color`	`see below`	Level colors, used for the line, its fills, its tag and its flip dot.

■ **0.786 — #00BCD4**
Deep retracement · cyan

■ **0.618 — #089981**
Golden ratio · teal

■ **0.500 — #4CAF50**
Halfway · green

■ **0.382 — #FF9800**
Classic continuation · orange

■ **0.236 — #F23645**
Shallow / trending hard · red

■ **Band & Midline**
Structural gray — fixed

Appearance, alerts & NinjaTrader tabs

3. Appearance

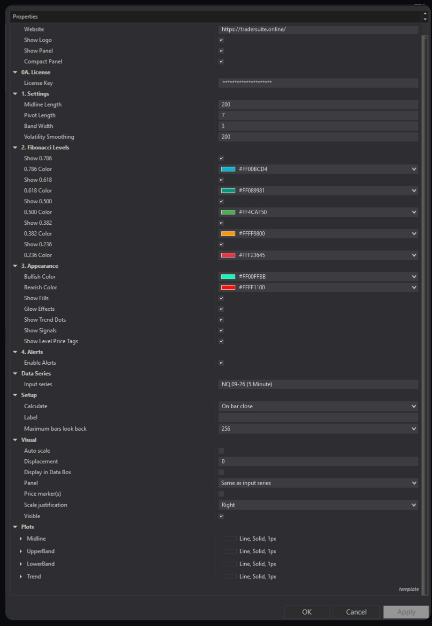
Option	Default	What it does
`Bullish Color`	`#00FFBB`	▲ arrows and bullish accents.
`Bearish Color`	`#FF1100`	▼ arrows and bearish accents.
`Show Fills`	`On`	The aurora fills between levels.
`Glow Effects`	`On`	Soft neon pass on lines, dots and arrows. Auto-pauses beyond 2,500 visible bars.
`Show Trend Dots`	`On`	The flip cascade (Section 08).
`Show Signals`	`On`	The ▲ / ▼ continuation arrows.
`Show Level Price Tags`	`On`	Live right-edge price tags per level.

4. Alerts

Option	Default	What it does
`Enable Alerts`	`On`	Master switch. Fires NinjaTrader's Alerts window + sound for Bullish/Bearish Fib Close and Bullish/Bearish Trend Change. Real-time bars only, 10-second re-arm, confirmed on the close — an alert you hear is a signal that stays.

NinjaTrader standard tabs

Setting	Recommended
`Calculate`	On bar close (default) — cleanest, everything confirmed. On each tick / price change also works: the ladder, glow and panel update live intrabar while arrows, counters and alerts still confirm on the close.
`Maximum bars look back`	256 is fine — the engine keeps its own full-history series internally.
`Auto scale`	Off (default) — the ladder never stretches your price scale; it clips instead.
`Plots`	Midline / UpperBand / LowerBand / Trend ship transparent on purpose — all visuals are custom-rendered. Recolor a plot only if you want NinjaTrader's plain line on top.



The full properties dialog with factory defaults.

Tuning recipes

Faster intraday response — Midline 100, Volatility Smoothing 100: tighter ladder, quicker flips. · **1-minute scalping** — Pivot 5, Band Width 2.5, show only 0.236 / 0.382 / 0.500 for fewer, cleaner arrows. · **Swing charts (30m+)** — factory defaults; consider Band Width 3.5 on volatile symbols so flips stay rare. Change one input at a time and let the panel's Bars-in-Trend statistics tell you if the rhythm suits your market.

SECTION 11

Licensing & activation

The indicator validates once, then caches the result for 24 hours and keeps working offline within a 7-day grace window — a brief internet drop never interrupts your session.

Getting started

1. Add `TS_Fibonacci_Trend_Pro` 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 Status line confirms your state.

License states you may see

Panel shows	Meaning
✓ `LICENSED`	Valid product license, activated on this machine.
✓ `MEMBER`	Active membership license — this indicator is free for Pro Members.
✓ `ADMIN`	Administrator master key (support / testing).
`TRIAL (Xd left)`	Free trial, days remaining shown on the panel.
✓ `OFFLINE MODE`	Server unreachable; running on the offline grace period.
✗ `message`	Attention needed — invalid key, max activations, expired, or internet required. The full reason is spelled out in the message and in the license overlay on the chart.

Activations

A product license 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 dashboard, then activate the new one.

If the license is not valid

The chart shows a clear overlay with the product name, the exact reason and where to fix it — the ladder and signals stay hidden until the state is resolved, so you can never trade a misconfigured install by accident.

SECTION 12

Trading with it — a workflow

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

1. **Read the panel first.** Trend answers "which side am I allowed to trade?" — longs only in ▲ BULLISH, shorts only in ▼ BEARISH. Bars in Trend answers "how mature is it?" — fresh trends (first pullbacks) are usually the best ones.
2. **Wait for the pullback to come to you.** No trade while price runs along the band. You want the counter-move *into* the ladder — watch Fib Zone climb from `0 – 0.236` toward `0.382 – 0.500` and the glow brighten as it does.
3. **Let the arrow confirm — don't pre-trade the level.** The ▲ / ▼ prints only when a bar *closes* back through a level with the trend. That close is your objective trigger; entering before it is guessing where the pullback ends.
4. **Structure the trade off the ladder.** A common frame: stop beyond the band (0) or the pullback's extreme — the trade thesis is broken there anyway; first target the midline, runners toward the trend's prior extreme. The panel's Band Dist and the level tags give you every number without measuring.
5. **Use signal quality filters.** Deeper-zone triggers (0.500 / 0.618) offer better location than 0.236 triggers late in a mature trend. A cluster of arrows = momentum; a lone arrow after a deep 0.786 tag deserves more caution. Session ▲ / ▼ shows which side is actually producing today.
6. **Stand down on a flip.** A dot cascade means the map you were trading no longer exists. Flat is a position; re-read from step 1 and wait for the first pullback of the new trend.

Confluence is king

The strongest setups are where evidence agrees: a 0.382–0.500 pullback that lands on your session VWAP or a prior day level, glow at full brightness, and the arrow closing with momentum. Pair it with other TraderSuite tools — a level map plus this trend engine covers both "where" and "when".

Avoid

Counter-trend arrows don't exist — don't invent them by fading the band · entries mid-air between levels · chasing the flip bar itself · trading the first minutes after warmup on a fresh chart · oversizing because a cluster "looks strong" · holiday / half-session tapes on the ladder alone.

SECTION 13

What this indicator is not

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

- **It is not a signal service.** The ladder — and even the arrows — are decision zones and structure markers, not commands to buy or sell. The decision, and the responsibility, stays with you.
- **It does not predict the future.** Fibonacci levels mark where pullbacks *tend* to end because traders watch them; any level can fail, and in a strong enough move all of them will. Treat each level as a zone a few ticks wide, not a line in the sand.
- **It does not promise profits.** No indicator does. Past behaviour of a level, a band or a trend regime does not guarantee future results.
- **It is not an automated strategy.** It places no orders and manages no positions. The Trend and signal outputs can inform *your* strategy, but execution — and its configuration — is entirely yours.
- **It is not magic math.** The engine is transparent: an EMA, a smoothed volatility unit, a multiplier and five ratios (Section 04). Its edge is disciplined presentation of a classic method — not a secret formula.
- **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.

What it is

A self-anchoring Fibonacci retracement map wrapped around a sticky trend engine — levels, glow, arrows, flips, tags, alerts and a live panel, drawn and refreshed automatically — so your preparation is faster and your decisions are better informed.

SECTION 14

Troubleshooting & FAQ

- **Nothing shows up when I load the chart**
  Two usual causes. **Warmup:** the 200-bar midline and volatility baseline need about 210 bars of history — the panel shows `WARMUP` until then; load more days of data. **License:** if the chart shows the license overlay instead, fix the state it names (Section 11).

- **Do the signals repaint?**
  No. Arrows, flips, counters and alerts are evaluated on completed bars only and are never removed. The only thing that "moves" is the current bar's ladder while it is still forming — exactly like any moving average — and the glow, which is cosmetic by design. History is never redrawn.

- **Why did several arrows print in a row?**
  A fast rollover closes through 0.236, 0.382 and 0.500 on consecutive bars — each close through an enabled level is its own event. Read the first arrow as the trigger and the cluster as momentum confirmation, not as three separate invitations to add.

- **The panel says BEARISH but price is above the midline — bug?**
  No — that is the sticky engine working. Crossing the midline never flips the trend; only a close beyond the opposite outer band does. Price above the midline in a bearish regime simply means a deep (0.786 – 1.0 zone) pullback is in progress.

- **The chart feels busy — what do I switch off first?**
  In order: `Show Fills` → `Glow Effects` → `Show Trend Dots`, and turn on `Compact Panel`. The lines, arrows and tags carry all the information.

- **Does it slow my chart down on big windows?**
  The glow pass auto-pauses beyond 2,500 visible bars, and fills are drawn only for the active side. If you keep months of 1-minute data on one chart, hide Fills for the smoothest scrolling.

- **Alerts didn't fire on historical bars**
  By design — alerts are real-time only, confirmed on the close, with a 10-second re-arm, through NinjaTrader's Alerts window and sound. Make sure `Enable Alerts` is on.

- **Which markets and timeframes work?**
  Any instrument NinjaTrader can chart. The engine is pure price math; defaults are tuned on NQ/MNQ 1–15 minute. On other symbols start with defaults and adjust Band Width first if flips feel too frequent or too rare.

- **The Session ▲ / ▼ counters reset — why?**
  They are session statistics on purpose, resetting at each session start so you always read *today's* production.

- **Can my strategy read the values?**
  Yes — `Trend`, `BullSignal`, `BearSignal`, `Midline`, `UpperBand`, `LowerBand` (Section 05). The plots are transparent on the chart on purpose; the values are all live.

- **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.

> **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 15

Changelog

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

Version	Notes
`v1.0.0`	**Current build — initial release.** Self-anchoring Fibonacci ladder (0.236 / 0.382 / 0.500 / 0.618 / 0.786) on a 200-EMA volatility envelope · sticky trend engine with flip cascades · dynamic-transparency aurora fills and glow rendering · close-confirmed continuation arrows · live level price tags · four alert events · TraderSuite statistics panel (full + compact) · Trend / BullSignal / BearSignal strategy outputs · License System v3.0 with trial, membership and offline grace.

Staying current

License holders get every update free. The panel shows your installed version next to the product name; compare it with the version on the product page whenever you like.

TraderSuite

Thank you for trading with Fibonacci Trend Pro. For the latest build, video walkthroughs and support, visit us online.

Web tradersuite.online

Email completetradersuite@gmail.com