TRADERSUITE · PROFESSIONAL INDICATOR SERIES

Big Radar Pro

The complete user guide — tick-level heat bubbles for every big print, millisecond sweep detection, trap-or-continuation signals, BIG MONEY levels and a big-money delta, on one clean chart.

v1.0.0 tradersuite.online

GETTING ORIENTED

Contents

How to read this guide

Sections 1–8 explain what you see on the chart and why. Section 9 is a full reference for every setting. Keep it open beside a chart on a liquid futures instrument — each visual mirrors exactly what the indicator draws.

SECTION 01

What this indicator does

Big Radar Pro reads the tape one execution at a time and marks every unusually large print as a heat bubble at its exact price — so you can see where size is actually hitting the market, not just that a candle had volume. Around that core it layers the order-flow context a tape reader normally assembles by hand: millisecond sweep detection, a mechanical trap-or-continuation verdict on every sweep, auto-drawn BIG MONEY levels where big prints stack, and a running delta of institutional-sized flow only.

Every big print, mapped

Heat bubbles mark each unusually large execution at its exact price — bigger bubble, bigger trade. Clusters become visible hot zones.

Sweeps in milliseconds

When aggressive volume tears through several prices inside half a second, the radar flags it instantly. Bar volume can't show it; the tape can.

Trap or continuation

Every sweep resolves into a **C** (go with it) or a **T** (fade it) by mechanical price rules — no footprint-chart speed-reading required.

Delta, levels & automation

A big-money-only delta, auto-drawn BIG MONEY levels, and Signal outputs (+2/+1/−1/−2) any NinjaScript strategy or Market Analyzer column can consume.

Who it's for

Intraday and order-flow traders on liquid futures — scalpers and day traders who trade breakouts, liquidity runs and traps, and want tick-level tape-reading done visually. It needs real flow to work with: liquid futures on short timeframes are the sweet spot, and Auto-Calibrate adapts the thresholds to each instrument automatically.

Futures (NQ, ES, GC, CL, RTY) · Tick-level order flow · Intraday: 1–5 min charts · Auto-calibrates per instrument · Liquid markets only

A note on honesty

No retail product can identify *who* traded — anyone claiming otherwise is marketing. What the radar guarantees is that the prints it marks are statistical outliers versus normal flow on your instrument: the honest, useful definition of big-money footprints. Signals are context, not commands — always combine them with 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, 8.1 or later) 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_BigTradeRadar_Pro`. Bubbles appear as tick data loads — the first load downloads tick data for your chart's range, so give it a moment.
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 dashboard's Status line should read ✓ LICENSED, MEMBER or TRIAL. Section 10 explains every state.

Requirements

NinjaTrader 8 (64-bit, any recent build) · a data feed with real tick executions · tick data for your chart's lookback (downloads automatically on first load — keep lookback to a few days) · internet for the first licence validation.

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 radar draws, on one screen: a drift lower, a buy sweep that confirms as a **C** continuation, and a poke into the highs that turns into a **T** trap. Bubbles sit at the exact price of each big print; the dashboard keeps the session totals in one corner.

A hypothetical NQ session — it illustrates the mechanics, not results.

1. **Buy bubbles** — unusually large buy prints at their exact price; radius scales with size (cyan by default).
2. **Sell bubbles** — the same for aggressive selling (pink by default). Mixed clusters at highs/lows are a battle worth watching.
3. **Sweep** — big-money volume tearing through several prices in milliseconds; the shaded bar starts every signal.
4. **C chip** — the sweep kept running: continuation confirmed, arrow shows the direction (green long / red short).
5. **T chip (gold)** — the sweep was absorbed and price snapped back: aggressors trapped, arrow already flipped against them.
6. **BIG MONEY level** — auto-drawn where large prints stack on one price; an institutional interest zone.
7. **Dashboard panel** — licence, tick feed, live threshold, session counters and big delta in one place.

SECTION 04

Heat bubbles & calibration

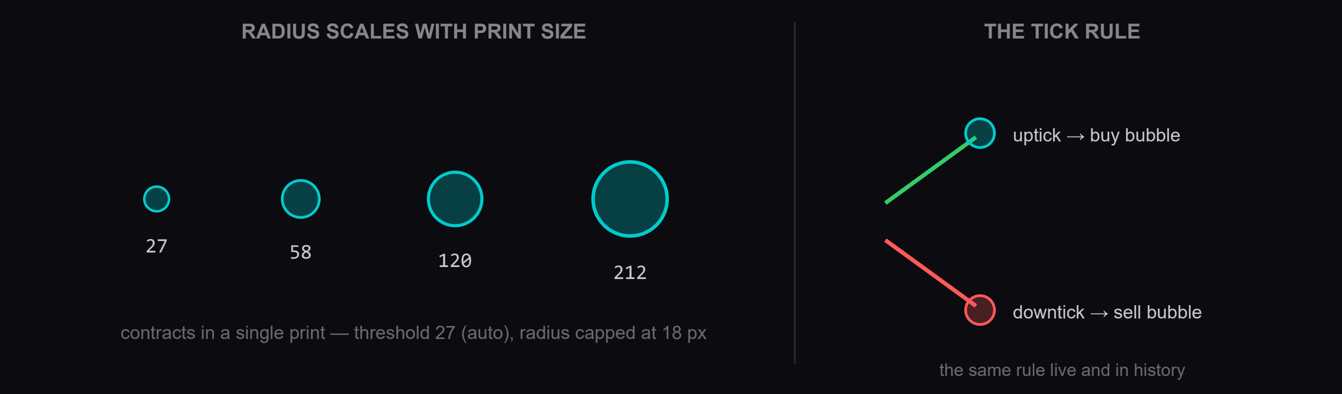
A volume spike is a question — the bubbles answer it. Candle volume mixes institutional size with retail noise over a whole bar. The radar instead compares every single execution with the instrument's own recent baseline, gated by a volume multiple so ordinary flow never qualifies. When a print stands out, a bubble is drawn at its exact price — bigger bubble, bigger trade.

Auto-calibration

With `Auto-Calibrate` on (the default), the radar learns the instrument's normal tick volume within minutes and scales the big-print threshold automatically. The dashboard shows the live value — e.g. `Big print ≥ 27 (auto)` — and it adapts as activity changes through the session. Turn it off only if you want fixed contract thresholds.

Buy or sell — the tick rule

Trades on **upticks** count as aggressive buying and draw a cyan bubble; **downticks** count as selling (pink by default). It is the standard approximation when bid/ask context isn't available historically — consistent, fast, and the same rule live and in history.



Left: bubble radius scales with the size of the single print, up to the Max Bubble Radius cap. Right: the tick rule decides the side.

Live vs historical

Live, you see every execution as it happens. Historically, NinjaTrader reconstructs from stored tick data — the same rules apply, but borderline events can shift slightly. Judge the tool live or on recent data.

A visual budget

Bubbles are capped (300 by default) and sized up to a maximum radius (18 px) so the chart never fills up. The dashboard keeps the running counts for the session.

SECTION 05

Sweep detection

A sweep is big money in a hurry. By default the radar flags one when at least **150 contracts** of same-side volume tear through **3 or more prices** inside **500 milliseconds**. A candle shows you the total after the fact; the radar times each burst as it happens, so the footprint's size and speed can't hide.

All three conditions must be met together: enough same-side volume, through enough prices, fast enough. Defaults shown.

How a sweep resolves

Every sweep gets a few bars to prove itself. The resolution is purely mechanical — no judgment calls:

Outcome	Mechanical rule (defaults)	What it means
C	Price extends **8 ticks** beyond the sweep's extreme within **3 bars**.	The market accepted the move — continuation. Trade with the arrow.
T	Price closes **4 ticks** back through the sweep's origin within **3 bars**.	The sweep was absorbed — the aggressors are trapped. The arrow is already flipped against them.
none	Neither rule triggers inside the window.	The sweep expires silently. No signal, no noise.

The event that starts every signal

Bubbles show *where* size traded; a sweep shows size *in motion*. Only sweeps can produce letters — which is why the sweep alert is worth enabling even if you keep every other alert off.

SECTION 06

The two letters — C and T

The same spike can mean opposite trades. The letter tells you which one you are looking at — and the arrow always points in **your** trade direction, so there is nothing to translate.

The same buy sweep, two endings. Left: price extended beyond the sweep high — C, go with it. Right: price closed back through the origin — T, fade the trapped side.

C · LONG	C · SHORT	T · LONG	T · SHORT
Ride the up-move	Ride the down-move	Sellers trapped — fade them	Buyers trapped — fade them

C — the move is real. Go WITH it.

Big money slammed through and price kept going — nobody stepped in front of it. Enter on the signal bar or the first small pullback. Stop behind the bubble cluster the move launched from; target the next obvious level.

T — it was a trap. Go AGAINST it.

The sweep was absorbed and price snapped back; the trapped side's exits fuel the reversal. Stop just beyond the trap's extreme — that's the beauty of T trades. Target the far side of the range the sweep started from.

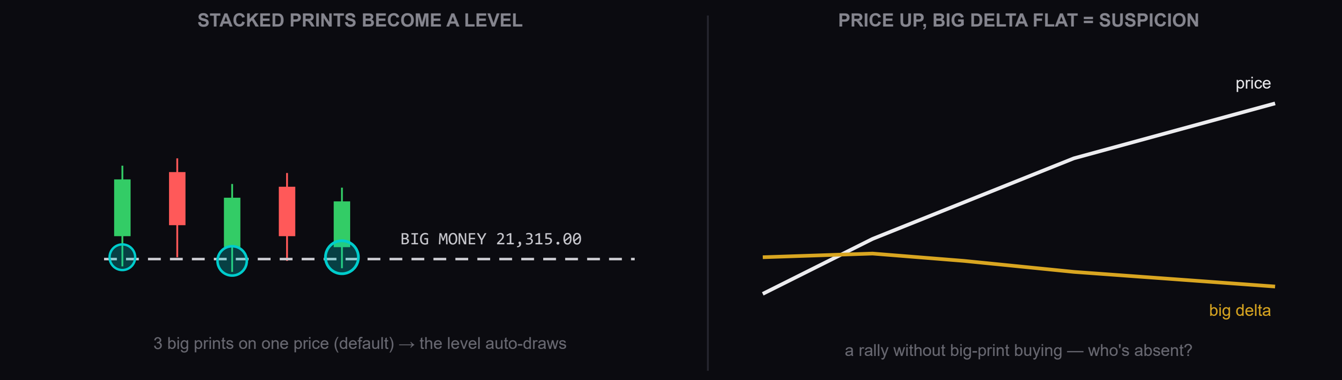
No letter, no trade

Bubbles alone are information, not entries. Wait for the C or T stamp — that's the market showing its hand. Signals never repaint: once a letter prints, it does not move or disappear.

SECTION 07

BIG MONEY levels & big delta

When big prints stack on one price, the radar draws a BIG MONEY level — the market's real interest zone, marked without you drawing a line yourself. Alongside it, the **big delta** keeps a running net of institutional-sized flow only, with retail noise filtered out.



Left: stacked big prints draw a BIG MONEY level. Right: price rising while the big delta stays flat — the move lacks institutional-sized buying.

Trading around the levels

A price with stacked bubbles is where big money cares. Plan **entries near clusters, stops beyond them, targets at the next one** — bubble clusters make better stop anchors than round numbers. Raise `Cluster Min Prints` if you want only the strongest zones marked.

Reading the delta

Green and climbing while you are long means you are in the right company. When price rises but the big delta doesn't, you know who's absent from the rally. Rule of thumb: **full size when the letter agrees with the big-delta direction, half size when they disagree.**

Concentration is the signal

Watch the cluster levels more than individual bubbles. One giant print is interesting; several big prints returning to the same price is a level the market keeps defending.

Levels need traffic

Levels form only where flow repeats — on illiquid instruments there are no meaningful big prints to stack, so keep the radar on liquid futures.

The dashboard & automation

The compact panel keeps the whole session in one corner: licence, feed health, the live threshold, activity counters and the big delta. It is fully brand-styled and updates live.

TraderSuite

tradersuite.online

TS_BigTradeRadar_Pro v1.0.0

— LICENSE STATUS —

Status:	LICENSED
Activations:	1 / 2

— BIG TRADE RADAR —

Tick feed:	OK
Big print ≥:	27 (auto)
Sweeps today:	14
C / T signals:	6 / 3
Big delta:	+1,842
Max print:	212
Last signal:	C · LONG

— SETTINGS —

Sweep:	150c / 3t / 500ms
Resolve:	3 bars, +8t / -4t

- Licence state and activations used / allowed
- **Tick feed** — OK means executions are streaming; WAITING right after load is normal for a few seconds
- **Big print ≥** — the live auto-calibrated threshold: what "big" currently means on this instrument
- **Sweeps / C / T** — session activity meter; many sweeps with few letters = a grinding market
- **Big delta** — net big-print flow since load; diverging from price = caution
- **Max print** — the single largest execution seen today
- Live summary of the sweep and resolution settings

Automation & scanning

Both outputs are strategy-consumable — no extra execution product required. Read the `Signal` and `BigDelta` plots from any NinjaScript strategy or Market Analyzer column — for example `if (radar.Signal[0] == 2) EnterLong();`

The dashboard & automation

Signal value	Meaning
`+2`	C long — an up-sweep confirmed as continuation.
`+1`	T long — sellers trapped; the fade points long.
`-1`	T short — buyers trapped; the fade points short.
`-2`	C short — a down-sweep confirmed as continuation.
`0`	No active signal.

SECTION 09

Settings reference

Every option, grouped as it appears in the NinjaTrader indicator dialog.

0. About & 0A. License

Option	Default	What it does
`Website`	`tradersuite.online`	Displayed on the panel. Informational.
`Show Logo`	`On`	Show the TraderSuite branding at the top of the panel.
`Show Panel`	`On`	Master toggle for the dashboard panel.
`License Key`	`(empty)`	Your key. Leave empty for a 7-day trial.

1. Detection

Option	Default	What it does
`Auto-Calibrate`	`On`	Learns the instrument's normal tick volume and scales the big-print threshold automatically. Turn off only if you want fixed contract thresholds.
`Volume Multiple`	`(auto)`	The main sensitivity control — how far above the recent baseline a print must be to qualify as big. Raise it so only genuinely notable events register.
`Sweep Volume`	`150`	Contracts of same-side volume that define a sweep. Raise it on ES; lower it on quieter markets.
`Sweep Levels`	`3`	How many prices the volume must tear through.
`Sweep Window (ms)`	`500`	The time budget — all three sweep conditions must be met together inside it.
`Confirm Bars`	`3`	Bars a sweep gets to resolve into C or T before it expires silently.
`Continuation Ticks`	`8`	Extension beyond the sweep's extreme that stamps a C.
`Trap Ticks`	`4`	A close this far back through the sweep's origin stamps a T.
`Cluster Min Prints`	`3`	Big prints stacked on one price before a BIG MONEY level draws. Raise it for only the strongest zones.

Style & Alerts

2. Style

Option	Default	What it does
`Max Bubbles`	`300`	Cap on bubbles kept on the chart. Lower it on slower machines.
`Max Bubble Radius (px)`	`18`	Largest bubble size — radius scales with print size up to this cap. Shrink it on compressed charts.
`Buy Bubble Color`	`Cyan`	Fill / outline of aggressive-buy bubbles.
`Sell Bubble Color`	`Pink`	Fill / outline of aggressive-sell bubbles.
`Show BIG MONEY Levels`	`On`	Draw the cluster levels, not just the individual bubbles.

3. Alerts

Option	Default	What it does
`Alert on Sweep`	`Off`	Fires the moment a sweep is detected — before it resolves.
`Alert on C Signal`	`Off`	Fires when a sweep confirms as a continuation.
`Alert on T Signal`	`Off`	Fires when a trap is stamped.

> **Start with the T alert**
>
> All alert channels are independent and off by default. Turn on T alerts even if you trade nothing else — traps are the highest-information events on the chart.

Brand colour reference

`#D9A621` Gold — T chips / panel / brand	`#00CCCC` Cyan — buy bubbles / sweeps	`#33CC66` Green — C long / positive delta
`#FF5959` Red — C short / sell bubbles*	`#FFA500` Orange — trial / warnings	`#0E8B8B` Teal — secondary accents

* Sell bubbles default to pink on your chart; this guide's figures use the TraderSuite print palette.

SECTION 10

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_BigTradeRadar_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 licence, activated on this machine.
✓ `MEMBER`	Active membership licence — this indicator is free for Pro Members.
✓ `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 11

Trading with it — a workflow

A simple, repeatable session routine. This is an educational framework, **not financial advice** — always apply your own plan and risk limits.

1. **Let it calibrate.** Don't act in the first minutes after connecting — wait until Tick feed reads OK and Big print ≥ shows a stable auto value.
2. **Map the session's interest.** Note where bubbles cluster and where BIG MONEY levels sit — those are the prices where size cares today.
3. **Wait for the letter.** Bubbles and sweeps are information; the C or T stamp is the trade. No letter, no trade.
4. **Check the big delta.** Full size only when the letter and the delta agree; halve it when they disagree.
5. **Place the stop where the radar says.** C: behind the bubble cluster the move launched from. T: just beyond the trap's extreme.
6. **Target the next level.** The next BIG MONEY level or an obvious prior high/low; a T targets the far side of the range the sweep started from.
7. **Stand down on grinding days.** Many sweeps but few letters means the market isn't resolving — the panel's counters tell you before your P&L does.

Confluence is king

The strongest setups stack the radar with a location: a T at a range extreme or prior high/low, or a C breaking a level with the big delta rising behind it.

Avoid

Treating every bubble as an entry, fading a C because price "looks extended", trading the first minutes after connect, or running it on illiquid instruments.

SECTION 12

What this indicator is not

Being clear about limits is part of being useful. Big Radar Pro is an order-flow charting and decision-support tool — here is what it does **not** do, on purpose.

- **It is not a signal service.** C and T are mechanical outcomes of price rules, not commands. The decision — and the responsibility — stays with you.
- **It does not predict the future — or identify who traded.** It marks statistically unusual executions; no retail product can name the trader behind a print, and any sweep can resolve either way or simply expire.
- **It does not promise profits.** No indicator does. A trap that worked yesterday says nothing certain about the next one.
- **It is not an automated strategy.** It draws context and publishes Signal values a strategy *can* consume — but it places no orders and manages no positions itself. 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.

What it is

A disciplined way to see statistically large executions, liquidity sweeps and their outcomes the moment they happen — so you trade with information the candle alone cannot give you.

SECTION 13

Troubleshooting & FAQ

- **No bubbles appear / Tick feed stays WAITING**

  WAITING right after load is normal for a few seconds while tick data streams in. If it persists, check your data connection supplies real tick executions for the instrument, and give the first load time to download tick data for the chart's range.

- **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.

- **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.

- **My chart is slow to load**

  The radar hosts a 1-tick data series, so the first load downloads tick data for your chart's range. Keep lookback to a few days on minute charts and it stays snappy.

- **Live and historical bubbles differ slightly**

  Live, you see every execution as it happens; historically NinjaTrader reconstructs from stored tick data. Signals use the same rules both ways, but tiny differences in tick sequencing can shift borderline events. Judge the tool live or on recent data.

- **Do the signals repaint?**

  No. Sweeps are detected in real time and the C/T stamp prints on the bar that resolves it — once printed, it never moves or disappears.

- **Too many bubbles — or too few**

  Raise the `Volume Multiple` so only genuinely unusual prints register (or lower it on quiet instruments), and adjust `Max Bubbles` to keep the chart readable. Auto-Calibrate handles the rest per instrument.

> **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 14

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.** Tick-level heat bubbles with auto-calibrated big-print detection, millisecond sweep engine, C/T resolution signals, BIG MONEY cluster levels, big-money delta, alerts and strategy-readable Signal outputs.

Staying current

Licence holders get every update free — and this indicator is included with the Pro Membership. The panel shows your installed version; compare it with the version on the product page whenever you like.

TraderSuite

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

Web tradersuite.online

Email completetradersuite@gmail.com