TRADERSUITE · PROFESSIONAL INDICATOR SERIES

Daily Pivot Levels Pro

The complete user guide — floor-trader pivots, CPR, session VWAP bands, opening range, initial balance, Globex range, weekly pivots and ADR, 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 group. Keep it open beside a chart on your instrument — each visual mirrors exactly what the indicator draws.

SECTION 01

What this indicator does

Daily Pivot Levels Pro calculates every key reference level a professional futures trader prepares before the open — floor-trader pivots with their mid-levels, the central pivot range, session VWAP with standard-deviation bands, the opening range, initial balance, Globex range, prior-day and weekly levels, and the average daily range. Around that core it layers a live information panel that reads the session for you: bias, VWAP position, the nearest level with its exact tick distance, and how much of an average day's range has already been used.

One tool, every level

Replaces 5–10 separate indicators. Eleven organised setting groups, and every level family — pivots, CPR, VWAP, ranges, references — switches on and off independently.

Live, not lagging

It recalculates on every price change, not on bar close — so VWAP, HOD/LOD and the developing ranges are always current, never one bar stale.

A panel that reads the day

Bias vs the pivot, VWAP position, the nearest level and its tick distance, ADR used %, and the opening-range status — all in one branded corner panel.

Alerts without spam

Level-touch alerts fire once per level per session — you hear about the first test of R1, not every wick that grazes it.

Who it's for

Intraday futures traders who trade from prepared levels — pivot traders, opening-range and initial-balance traders, VWAP traders. It is optimised for NQ, MNQ, ES and MES, and works on any instrument NinjaTrader 8 can chart that has daily and weekly data. Intraday charts only.

NQ / MNQ | ES / MES | Other futures with daily data | 1–5 min execution | Up to 15 min | Intraday only — no daily / weekly / tick charts

A note on honesty

Pivot levels describe where reactions are *likely*, not whether they will happen. On a strong trend day, several will simply break. Nothing here predicts the future — it organises the levels professionals watch so you can make faster, better-informed decisions. Always combine it 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 an intraday chart → Indicators… → open the TraderSuite folder → double-click `TS_DailyPivotLevels_Pro`.
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 information panel's License line should read ✓ LICENSED, MEMBER or TRIAL. Section 10 explains every state.

Requirements

NinjaTrader 8 (latest version, 64-bit) on Windows 10 or later · an intraday chart (1–15 min) · an instrument with daily & weekly data · an internet connection 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 level families 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 can draw, on one screen. Each level family has its own colour and its own switch — most traders run three or four families, not all of them at once. The information panel sits bottom-left.

1. **Pivot point & CPR** — PP (solid gold) inside the TC/BC central pivot range band.
2. **Floor pivots** — R1–R4 above (red), S1–S4 below (green), with M mid-levels between.
3. **Session VWAP** (cyan) with its ±1σ and ±2σ standard-deviation bands.
4. **Opening range** — the first 30 minutes boxed, with ORH/ORL extended right.
5. **Globex range** — the overnight high and low carried into the session.
6. **Initial balance** — IBH/IBL after the first 60 minutes.
7. **Information panel** — bias, VWAP position, nearest level, ADR used, OR status.

SECTION 04

Pivots, mid-levels & the CPR

Floor-trader pivots are computed once, before the open, from the **prior session's high, low and close**. The pivot point (PP) anchors the day; four resistance levels stack above it and four supports below. Between each pair sit the **mid-levels** — M1–M3 above PP, M1L–M3L below — the half-way marks where precision entries and first targets live. Wrapped around PP is the **central pivot range (CPR)**: the TC and BC lines.

Left: the full daily ladder with mid-levels and the CPR band. Right: CPR width as a day-type hint — narrow tends toward trend, wide toward rotation.

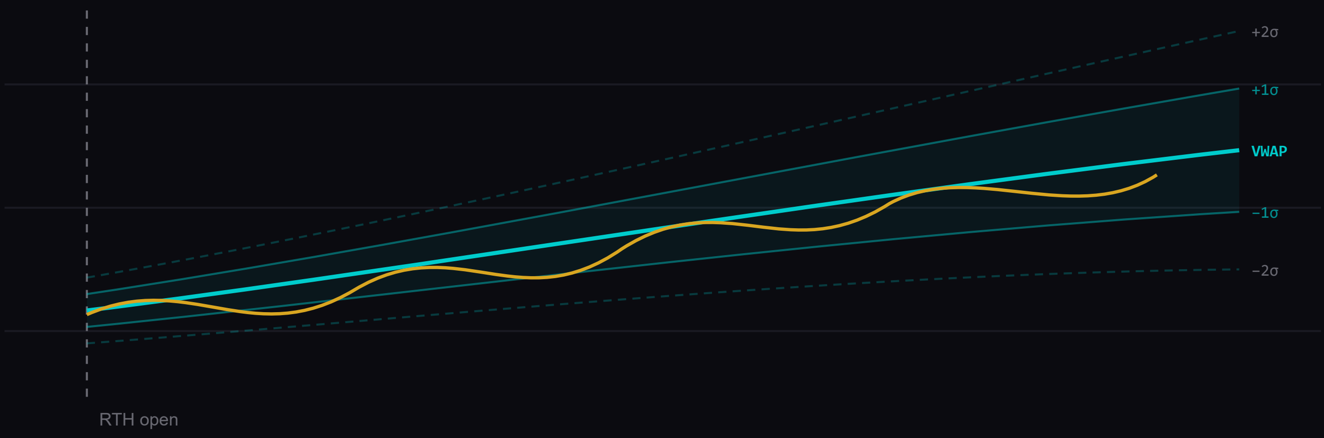
Level family	Where it sits	How it's used
`PP`	Average of the prior session's high, low and close	The day's anchor. The panel's Bias line simply reads price against it.
`R1 – R4`	Stacked above PP	Layered resistance objectives for longs; reaction zones for shorts.
`S1 – S4`	Stacked below PP	Layered support objectives for shorts; reaction zones for longs.
`M1–M3 / M1L–M3L`	Midway between each pivot pair	Precision entries and first targets between the majors.
`TC & BC (CPR)`	Wrapped around PP	The central pivot range. Acceptance above TC is constructive, below BC heavy; its width hints at day type.

Narrow CPR, big day

Treat CPR width as information. A narrow range often precedes a trending day; a wide one favours rotation between the majors. It is a tendency, not a rule — let price at the levels confirm it.

Session VWAP & its bands

The **session VWAP** is the volume-weighted average price since the session opened — the market's running sense of fair value. Around it the indicator plots **±1 and ±2 standard-deviation bands** (five plot series in total) that widen as the session's volatility accumulates. Because the indicator recalculates on every price change rather than on bar close, the VWAP and its bands are always live.



The session VWAP (cyan) with its ±1σ and ±2σ bands. The bands widen through the session; price (gold) oscillates around value.

Reading price against the bands

Where price is	What it suggests
`Above VWAP, inside +1σ`	Buyers in control and the move is orderly — the classic trend-day corridor.
`Beyond ±2σ`	Stretched away from value. Continuation needs real participation; snap-backs toward VWAP are common.
`Crossing VWAP repeatedly`	A balanced, rotational session — respect the edges rather than chasing the middle.

Live, not bar-close

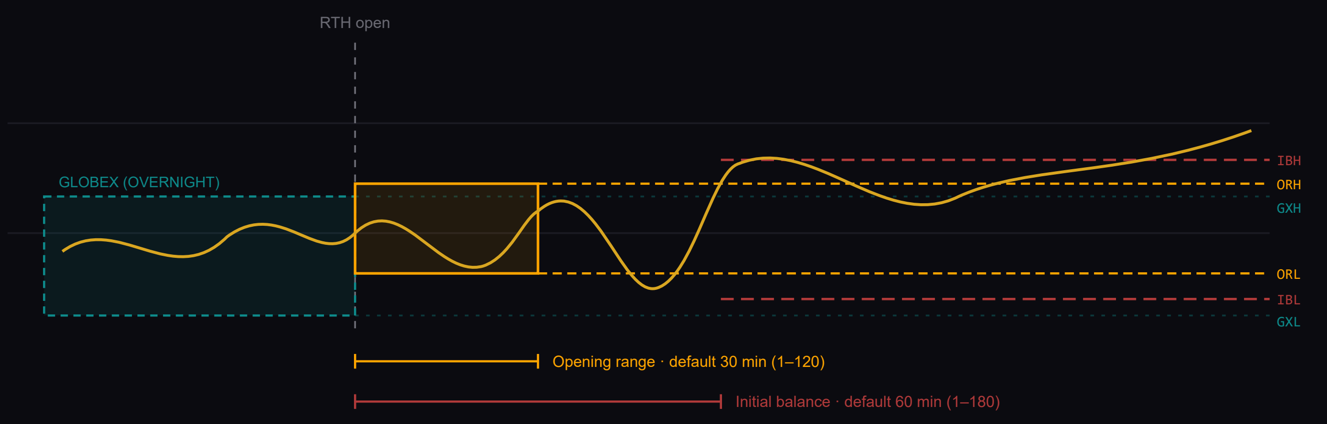
Most level tools update once per bar. This one recalculates on price change, so the VWAP, bands, HOD/LOD and developing ranges never sit one bar stale.

Bias confirmation

The panel's **VWAP: Above / Below** line pairs with **Bias** (price vs PP). Two independent reads agreeing is worth more than either alone.

Opening range, initial balance & Globex

Three time-based ranges frame the trading day. The **Globex range** is the overnight high and low, set before the regular session opens. The **opening range** (default 30 minutes, configurable 1–120) and the **initial balance** (default 60 minutes, configurable 1–180) then measure how the session itself starts. All three project forward as reference lines.



One session, three frames: the overnight Globex range, the opening range and the initial balance — each with its high and low projected forward.

OPENING-RANGE STATUS (AS SHOWN ON THE PANEL)

FORMING	BROKE HIGH	BROKE LOW	INSIDE
The window is still open	Price broke above ORH	Price broke below ORL	Back between ORH and ORL

Range	Window	Lines	Typical use
`Opening range`	First 30 min (1–120)	`ORH / ORL`	Breakout trigger for the first directional move of the day.
`Initial balance`	First 60 min (1–180)	`IBH / IBL`	Frames the session; IB breaks often set the afternoon's direction.
`Globex`	Overnight session	`GXH / GXL`	Where overnight traders are trapped or vindicated once RTH opens.

SECTION 07

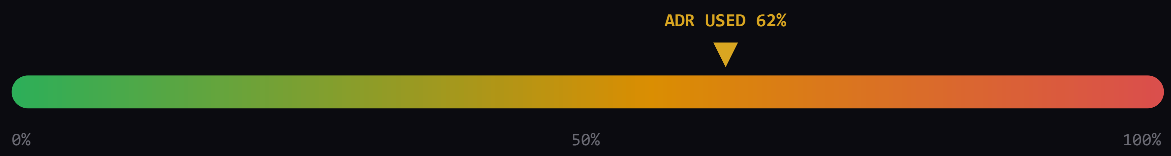
Reference levels & ADR

Beyond the calculated pivots, the indicator carries forward the **actual prints** the market remembers: yesterday's high, low and close, last week's extremes, and the weekly pivots. Alongside them it tracks today's developing high and low, and measures the day against its **average daily range (ADR)**.

Level(s)	What they mark
`PDH / PDL`	Yesterday's high and low — the most widely watched breakout and fade references.
`YC`	Yesterday's close. Opening and holding above it is constructive; below, heavy.
`wPP / wR1 / wS1`	Weekly pivots — the same maths as the dailies, one timeframe up. Context, not execution.
`Prior Week H / L`	Last week's extremes — the big-picture brackets for swing context.
`HOD / LOD`	Today's developing high and low, updated in real time on the panel.

ADR — how much day is left?

ADR averages the daily range over a configurable lookback (5–100 days). The panel's **ADR Used %** divides today's range (HOD − LOD) by that average, and its colour shifts from green through orange to red as the range fills.



green = fuel left · orange = filling · red = the average day is spent

The ADR-used read is a continuous shift, not a switch — treat a rising percentage as fading fuel for fresh entries.

Weekly for context

Use the weekly pivots and prior-week extremes to frame the bigger picture, and the daily levels for execution — rather than mixing the two.

Range maths, live

HOD and LOD update tick by tick, so ADR Used % is always the current day against its own average — a quick honesty check before a late-session entry.

SECTION 08

The information panel

The branded panel in the bottom-left keeps the whole session read in one place. It updates in real time as price moves.

```
tradersuite.online
TS_DailyPivotLevels_Pro v1.0
── LICENSE STATUS ──
License:                 ✓ LICENSED
── SESSION READ ──
Bias:                    ▲ BULLISH
VWAP:                        ABOVE
Nearest:                  R1 · 12t
HOD:                      21927.25
LOD:                      21856.50
── RANGE & OR ──
Range:                       70.75
ADR Used:                      62%
OR:                     BROKE HIGH
```

- Licence & activation state (licensed / member / trial / offline)
- **Bias** — price vs the pivot point, colour-coded green / red
- **VWAP** — Above or Below, confirming (or contradicting) the bias
- **Nearest** — the closest level's name and exact tick distance
- Developing session high and low (HOD / LOD)
- **ADR Used %** — colour shifts green → orange → red as it fills
- **OR status** — Forming, Broke High, Broke Low or Inside
- A quick view of which modules are enabled

Reading it at a glance

Bias and **VWAP** tell you which side to prefer. **Nearest** tells you what stands in the way, to the tick. **ADR Used** tells you how much day is likely left. When the panel and your idea disagree, that is information too.

Two reads, one direction

The panel's strongest simple pattern: Bias BULLISH with VWAP ABOVE (or both bearish). When the two disagree, the session is contested — size and expectations should reflect that.

SECTION 09

Settings reference

Every option, grouped as the 11 organised property groups in the NinjaTrader indicator dialog. Each level family also exposes its own colours and line widths — 17+ customisable colours in total.

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 information panel.
License Key	(empty)	Your key. Leave empty for a 7-day trial.

1. Daily Pivots & Mid-Levels

Option	Default	What it does
Show Daily Pivots	On	PP, R1–R4 and S1–S4 from the prior session's high, low and close.
Show Mid-Levels	On	M1–M3 above PP and M1L–M3L below, midway between each pivot pair.
Colors / Line Widths	Gold · Red · Green	Per-level colours and widths for PP, resistance and support lines.

2. Central Pivot Range

Option	Default	What it does
Show CPR	On	Draw the TC and BC lines around the pivot point.
CPR Color / Width	Gold	Styling for the central pivot range.

3. VWAP

Option	Default	What it does
Show VWAP	On	The cumulative session VWAP line.
Show ±1 SD Bands	On	First standard-deviation pair around VWAP.
Show ±2 SD Bands	On	Second pair — five plot series in total.
VWAP Color / Width	Cyan	Styling for the VWAP and its bands.

Ranges, references & alerts

4. Opening Range · 5. Initial Balance · 6. Globex Range

Option	Default	What it does
`Show Opening Range`	`On`	ORH/ORL lines and the panel's OR status read.
`Opening Range Minutes`	`30`	Length of the opening-range window (1–120 minutes).
`Show Initial Balance`	`On`	IBH/IBL lines after the initial-balance window closes.
`Initial Balance Minutes`	`60`	Length of the initial-balance window (1–180 minutes).
`Show Globex Range`	`On`	Overnight session high and low, tracked before the RTH open.

7. Prior Day & Weekly Levels

Option	Default	What it does
`Show Prior Day Levels`	`On`	PDH, PDL and yesterday's close.
`Show Weekly Pivots`	`On`	wPP, wR1, wS1 plus the prior week's high and low.

8. ADR & Session · 9. Alerts

Option	Default	What it does
`ADR Period`	`5–100`	Lookback for the average-daily-range calculation.
`Show HOD / LOD`	`On`	Track the developing session high and low.
`Enable Alerts`	`Off`	Master switch for level-touch alerts.
`Level Touch Alerts`	`On`	Fires when price touches any enabled level — once per level per session, to avoid spam.

Check your time settings first

The session boundaries that define the Globex range, opening range and initial balance depend on the indicator's time settings matching your chart's timezone. Verify them before trusting any session-based level.

Colour reference (as used in this guide's figures)

`#D9A621` Gold — pivot point & CPR	`#FF5959` Red — resistance levels	`#33CC66` Green — support levels
`#00CCCC` Cyan — session VWAP & bands	`#FFA500` Orange — opening range	`#B03A3A` Maroon — initial balance

The Globex range draws in teal (#0E8B8B); prior-day, weekly and mid-levels in neutral grey. Every colour is customisable in its own group.

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_DailyPivotLevels_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 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 11

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. **Prepare before the open.** Glance at the CPR width and where Globex traded against yesterday's close. A narrow CPR flags a possible trend day; overnight strength or weakness sets the tone.
2. **Mark the open.** Where price opens against PP and YC is your first read — the panel's Bias line does this for you, live.
3. **Let the opening range form.** While the panel shows FORMING, watch. A break of ORH or ORL is the first intraday trigger.
4. **Confirm with VWAP.** Favour opening-range breaks that agree with the VWAP line — Above for longs, Below for shorts. Two independent reads beat one.
5. **Trade level to level.** The Nearest line names what stands in the way and how many ticks away it is. Mids (M1–M3) make natural first targets; the R/S majors are the bigger objectives.
6. **Watch ADR Used %.** Green means the day still has fuel. Orange and red mean the average day is nearly spent — favour taking profit over opening fresh risk.
7. **Let the initial balance frame the afternoon.** IBH/IBL breaks often set the afternoon's direction; while price stays inside IB, expect rotation between the morning's extremes.

Confluence is king

The strongest setups stack independent reads: a pivot or mid-level, VWAP on your side, and an opening-range break in the same direction — with enough ADR left to reach the next level.

Avoid

Trading every level touch, mixing weekly pivots into intraday execution, running every family at once (density is the main enemy), or trusting session levels before checking your time settings.

SECTION 12

What this indicator is not

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

- **It is not a signal service.** It draws the map — levels, ranges and a live session read. It does not tell you when to buy or sell; the decision, and the responsibility, stays with you.
- **It does not predict the future.** Pivots, ranges and VWAP bands mark where reactions are statistically *likely*. Any level can break — and on a strong trend day, several will.
- **It does not promise profits.** No indicator does. Past behaviour at a level does not guarantee future results.
- **It is not an automated strategy.** It places no orders and manages no positions. It draws context on your chart; 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 keep every daily, weekly and session reference level — and a live read of the day — on one clean chart, so your preparation is faster and your decisions are better informed.

SECTION 13

Troubleshooting & FAQ

- **No levels appear on my chart**

  The indicator runs on intraday charts only (1-minute to 15-minute). Daily, weekly and tick charts are not supported. The instrument also needs daily and weekly historical data for the pivots to calculate.

- **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.

- **Levels don't match another platform / the boxes sit at odd times**

  Check the indicator's time settings against your chart's timezone — the Globex, opening-range and initial-balance windows depend on them. Prior-day highs and lows also differ between full-session and RTH-only data, which moves the floor pivots.

- **VWAP looks flat or missing**

  Your data feed must supply volume for the instrument. Playback and some free feeds ship without volume — check the same chart on your live/sim feed (e.g. Kinetick, CQG, Rithmic).

- **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.

- **The chart is too busy**

  Switch off the level families you don't trade — every one has its own toggle. Density is the main enemy; most traders run three or four families, not all eleven groups' worth.

- **An alert fired once, then went quiet**

  By design. Level-touch alerts fire once per level per session to avoid spam, and reset at the next session.

> **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.** Floor-trader pivots with mid-levels and CPR, session VWAP with $\pm1\sigma/\pm2\sigma$ bands, opening range, initial balance, Globex range, prior-day and weekly levels, ADR tracking, the live information panel, and once-per-level session alerts.

Staying current

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

TraderSuite

Thank you for trading with Daily Pivot Levels Pro. For the latest build, video walkthroughs and support, visit us online.

Web tradersuite.online

Email completetradersuite@gmail.com