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NINJATRADER 8 INDICATOR · NINJASCRIPT, C#

Installation and Quick Start

How to import the Add-On into NinjaTrader 8, add the indicator to a chart, and read what it draws.

PRODUCT	Voidbreak Buy Sell Pro for NinjaTrader 8
VERSION	1.0.0
DATE	November 2026
NINJATRADER	8.1.x Desktop, tested on 8.1.9.0
PACKAGE	`VoidbreakBuySellPro.zip`, compiled NinjaScript Add-On
SHA-256	`4230b0877460433e87c4212777db724c01da77ac601375da55cfa7ec822066c0`
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PRODUCT PAGE	https://kestutisbalciunas.com/ninjatrader/voidbreak-buy-sell-pro/

Trading involves substantial risk. Futures, foreign currency and options trading contains substantial risk and is not for every investor. Past, simulated and backtested performance is not necessarily indicative of future results.

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Installation

Requirements

- NinjaTrader 8.1.x Desktop for Windows (tested on 8.1.9.0). Not for NinjaTrader 8.0 or NinjaTrader Web.
- Any data connection that delivers bars for the chart. No Order Flow+ features, no depth, no tick history. Two display-only confluence factors read the volume; signals, stops and targets do not.

Import the Add-On package

1. Control Center > Tools > Import > NinjaScript Add-On.
2. Select `VoidbreakBuySellPro.zip` and confirm. NinjaTrader compiles the assembly and reports that the import is complete.
3. No restart is needed. If a chart already had an older version, remove and re-add the indicator (a compile does not reload running instances).

Verify installation

1. Open a chart with at least a few hundred bars (any instrument, a 1 to 60 minute interval is a good first look), press Ctrl+I. With the default Sampling Period of 50 the bands and the first possible signals start after about 150 bars.
2. In the Available list find **Voidbreak Buy Sell Pro**, click add, click OK.
3. The chart shows: - the range filter line with its two faint bands; - the fast and slow EMA with a coloured cloud between them; - the candles coloured by the filter's direction; - a `BUY ▲` or `SELL ▼` plate with a star rating on every signal bar; rest the pointer on one to see its levels; - for the live trade, an entry line, a stop and three targets with price tags; - the 16-row dashboard in the top-right corner.

If no levels are showing, the last trade has already closed at TP3 or its stop: the dashboard's ACTIVE TRADE section then reads `FLAT — waiting flip`.

Uninstall / update

- Remove: Control Center > Tools > Remove NinjaScript Assembly > Voidbreak Buy Sell Pro.
- Update: import the new zip over the installed version (NinjaTrader replaces the assembly), then remove and re-add the indicator on every chart that uses it, or reload the workspace.

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Quick start

First chart

1. Add **Voidbreak Buy Sell Pro** to a chart (Ctrl+I). Leave every setting at its default.
2. Load enough history: the filter's smoothed range first exists about 150 bars in at the default Sampling Period of 50, and the averages settle over a few hundred bars, so the first bars of a short chart can differ from a chart with more days loaded. **Days to load** is in the chart's Data Series dialog.

Reading the chart

- **Range filter**: the thick line. It holds still while price stays within the smoothed range of it and steps after price when price leaves that range. Bullish colour while it is stepping up, bearish while it is stepping down, grey before it has moved.
- **Bands**: the two faint lines at the filter plus and minus the smoothed range.
- **Candles**: coloured by the filter's direction: full colour for a candle closing with it, 30 % transparent against it, grey before the first move. **Color Bars by Filter** switches this off.
- **EMA cloud**: the fast and slow EMA and a fill between them, in the bullish colour while the fast EMA is on top and the bearish colour while it is below. Display only.
- **Plates**: `BUY ▲` under the bar and `SELL ▼` over it, on the signal bar, one per regime flip. The stars count how many of the five confluence factors agreed on that bar. They never decide a signal: a plate with no stars had none. Rest the pointer on a plate to see the confluence score, entry, stop and three targets. The chart keeps the newest 500 to 505 plates and tags, and older plates drop off.
- **Lines and tags**: the live trade. A solid white entry line, a dashed stop, TP1 and TP2 dashed, TP3 dotted, running from the signal bar to 40 bars past the newest closed bar, with a price tag at the end of each. They move forward with every closed bar. When a tag would lie past the right edge of the chart it is pulled inside, and its line ends where the tag starts.

How a signal is made

The regime is bullish once price is above the filter while the filter is stepping up, bearish once price is below it while it is stepping down, and it keeps its side until the other condition appears. A flip from one to the other on a closed bar prints a plate. Every flip is a signal: the next flip closes the open trade and opens the other side on the same bar.

STOP LOSS MODE	STOP
`HybridSwingAtr` (default)	the tighter of the ATR stop and the swing stop
`PureAtr`	the close plus or minus ATR x **SL ATR Multiplier**
`RecentSwing`	the swing low or high, plus ATR x **SL Padding** beyond it

The swing uses **Swing Lookback Bars**, scaled down on lower timeframes with **Auto-Scale to Timeframe** on. The risk (entry to stop) is never smaller than ten ticks, and the three targets sit at **TP1 / TP2 / TP3 Risk:Reward** times that risk. Read the note on `RecentSwing` in the troubleshooting chapter before you use

that mode.

How a trade ends

On every bar, before looking for a new signal, the live trade is checked in this order:

1. TP1, then TP2, then TP3: a long target is hit when the bar's high reaches it, a short one when the low does. TP1 and TP2 are milestones and the trade stays open. TP3 closes the trade as a win.
2. The stop: the low for a long, the high for a short. It closes the trade, as a win if TP1 had been reached and a loss otherwise.
3. An opposite flip on a closed bar closes it at the close: a win if the close is at or beyond the entry in the trade's favour, a loss otherwise.

When a trade closes, its lines and tags are removed and the plate stays. After an opposite flip the new trade's set is drawn at once.

The dashboard

Sixteen rows, three columns. Every value is the newest record: the last closed bar with `OnBarClose`, the forming bar in a per-tick mode.

SECTION	SHOWS
header	product name, an empty cell, the instrument and interval
MARKET CONTEXT	Trend Regime (BULLISH, BEARISH or NEUTRAL from the two EMAs, with `EMA 21/50`); Filter Regime (BULL FILTER, BEAR FILTER or a dash, with the newest close); ATR in price and as % of price
CONFLUENCE (info)	the standing score with stars for Buy and for Sell; CCI and ADX as BULL, BEAR or a dash; A/D, MFI and momentum as three words in the A/D factor's colour. A standing score is not a signal: a signal is a regime flip
ACTIVE TRADE	direction with the signal's stars and bars since the signal, or `FLAT — waiting flip`; entry with the move since entry in %; stop with its distance in %; three targets, each with a tick once reached
PERFORMANCE	win rate, signals as nB/nS, TP and SL hit counts. A tally of the drawn plan on the loaded bars, not a backtest

Settings to try first

SETTING	WHAT IT CHANGES
Sampling Period and **Range Sensitivity**	How smooth the filter is and how wide its range. A wider range means fewer flips, so fewer signals.
Source	The price the filter follows, eight choices. NinjaTrader's Input series row has no effect.
Stop Loss Mode	How the stop is placed. It changes the levels, never the signals.
SL ATR Multiplier, **SL Padding** and **TP1 / TP2 / TP3 Risk:Reward**	The stop distance and the targets as multiples of the risk.
Show SL / TP Levels on Chart	Drawing only: with it off every trade is still tracked, counted, alerted and shown on the dashboard.

SETTING	WHAT IT CHANGES
BUY Label Text / SELL Label Text	Four wordings each, among them a coloured disc, which the indicator paints itself.
Confluence Display switches	A factor switched off scores nothing, so the stars top out lower. Signals are unaffected.
Dashboard Position / Dashboard Size	Six positions and four sizes.

Alerts

Seven events, each with its own switch in **09 Alert Delivery**. On by default: BUY Signal, SELL Signal, TP1, TP2, TP3 and SL Hit. Off by default: Any Signal. An opposite flip that closes a trade has no event of its own: it is the next BUY or SELL.

Every alert appears in the Alerts Log window. **Alert Log Line** also writes it to the NinjaScript Output window, **Alert Sound** plays a sound with it, and **Alert E-mail** sends it through the Mail share service configured in NinjaTrader. With **Enable Master alert() Pushes** on, BUY and SELL carry the entry, stop, three targets and score. That switch does not turn events off: the per-event switches do.

Alerts fire only on live bars, never for the history loaded when the indicator is added, once per event and bar, when the bar closes. This edition has no webhook.

What it does not do

It places no orders. It marks where its rules fired and draws the levels those rules compute; it does not forecast where price goes next.

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Risk disclosure

Trading involves substantial risk. Past, simulated, and backtested performance is not necessarily indicative of future results.

Futures, foreign currency and options trading contains substantial risk and is not for every investor. An investor could potentially lose all or more than the initial investment. Risk capital is money that can be lost without jeopardizing one's financial security or lifestyle. Only risk capital should be used for trading and only those with sufficient risk capital should consider trading.

Voidbreak Buy Sell Pro is a technical analysis tool. It marks the regime flips of a range filter and draws levels computed from historical bars; it does not place, modify or close orders and it gives no trade advice. The stars and the scores describe how the indicator's rules read the bars; they are not probabilities and not forecasts. The PERFORMANCE row is a tally of what the drawn plan would have met on the loaded bars, without spread, commission, slippage or position size, in which a stop after TP1 counts as a win: it is not a backtest and not a record of trading results. Nothing in the software or its documentation is a promise of returns, win rates or funded-account success.

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