SIT-MACD Crossover Buy/Sell Indicator R3: Settings Guide

For informational purposes only. Not trading advice. Always test settings in simulation first. See the full disclaimer at the end.

How to use this guide

This guide explains what each setting in the SIT-MACD Crossover Buy/Sell Indicator R3 does, in plain language. The indicator draws a MACD panel below your chart and BUY and SELL markers on your price chart. **It does not place trades.** It does not tell you what to set or when to trade; those decisions are yours.

- **Where to find the settings:** in NinjaTrader, right-click your chart, choose **Indicators**, select the SIT-MACD Crossover Buy/Sell Indicator R3, and look at the settings list on the right.
- **Sections appear in the same order** you see them in NinjaTrader: MACD Settings, then Arrow Settings.
- **Default** means the value the indicator comes with. A default is only a starting point, not a recommendation.
- **Change one setting at a time,** then test it in simulation, so you can see what that one change does.

Note on NinjaTrader's own settings: NinjaTrader also shows its own standard settings for every indicator (such as Calculate, Input series and Visual). These belong to NinjaTrader. This indicator is made to run on **Calculate: On bar close**, so a marker appears once the candle closes.

MACD Settings

These are the indicator's own signal settings. A signal shows when the MACD line crosses its signal line.

Setting	Default	What it does
Fast	12	The faster average inside MACD. A lower number reacts faster but gives more signals, including more false ones.
Slow	26	The slower average inside MACD. A higher number reacts more slowly and gives fewer signals.
Smooth	9	Smooths the signal line. A lower number reacts faster; a higher number is smoother and slower.
MACD Line Color / MACD Line Thickness	Blue / 2	How the MACD line looks in the panel. Display only.
Signal Line Color / Signal Line Thickness	Red / 2	How the signal line looks in the panel. Display only.
Show Histogram	On	Shows the histogram bars in the MACD panel. Display only.
Histogram Up Color / Histogram Down Color	Faded green / Faded red	Bar colors above and below zero. Display only.
Histogram Bar Thickness	1	How thick the histogram bars are. Display only.

- In general, smaller numbers mean more signals and faster reactions; larger numbers mean fewer signals and slower reactions.
- If you also run the SIT-MACD Crossover Trading Bot on the same chart, use the same Fast, Slow and Smooth numbers on both so the markers line up.

Arrow Settings

These settings control the BUY and SELL markers on your price chart. They are display only and do not change when a signal happens.

Setting	Default	What it does
Show Arrows	On	Shows the BUY and SELL markers. Off = no markers (no arrows or words).
Show BUY/SELL Text	On	Adds a word next to each arrow.
Text Offset Ticks	10	How far above or below the candle the word sits. Keep it larger than the Arrow Offset so the word doesn't sit on the arrow.
Text Size	14	How big the words are.
BUY Text / SELL Text	BUY / SELL	The words shown. You can type your own.
Arrow Size	18	How big the arrows are.
Arrow Offset Ticks	4	How far above or below the candle the arrow sits.
Buy Arrow Color / Sell Arrow Color	Green / Red	The marker colors (arrows and words).

Important reminders

- **Signals are information, not instructions.** A BUY or SELL marker shows that the indicator's conditions were met. It is not a recommendation to trade.
- **You make every trading decision.** The indicator places no orders and does not manage any trade.
- **Test every change in simulation first.** Market conditions change, so settings that work well in one period may not work as well in another.
- **Markers on past candles** show where conditions were met after those candles closed. Live signals form one candle at a time.

Disclaimer

This guide is for informational and educational purposes only. It explains what each setting does. It is not trading, investment or financial advice, and it does not recommend any setting, market or strategy. Default settings are starting points only, not recommendations.

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