STRATOS LEVANTE

User Manual and Quick Start Guide

Version 1.0 · MetaTrader 4 and MetaTrader 5 · XAUUSD (Gold)

1. What Stratos Levante is

Stratos Levante is a fully automated Expert Advisor that runs a basket of **24 independent breakout strategies on gold (XAUUSD)** from a single M1 chart. Each strategy follows the swing highs and lows of its own timeframe and waits on those levels with pending orders: a Buy Stop above the swing high and a Sell Stop below the swing low. Nothing opens until the price really moves through the level.

> **No grid, no martingale, no averaging.** Every order is placed with its stop loss and take profit already attached. The volume is never increased to recover a loss.



2. Quick start (one minute)

1. Open a **XAUUSD** chart and set the timeframe to **M1**. One chart is enough: all 24 strategies run from it.
2. Drag **Stratos Levante** from the Navigator onto the chart.
3. Leave the **default settings** and press OK. Make sure **Algo Trading** (AutoTrading in MT4) is enabled.
4. **MetaTrader 4 only:** allow the calendar address once (see chapter 6): `https://showmytrades.com`. On MetaTrader 5 there is nothing to do.

> **Set file.** No set file is needed. The default settings are the recommended settings and they are the same settings used on our live account: load the EA and press OK.

Requirements

Item	Recommendation
Symbol and timeframe	XAUUSD (Gold), M1, one chart only
Account	Hedging account, low spread (ECN / Raw). The spread on gold matters: the EA withdraws its pending orders while the spread is above the limit
Minimum deposit	2,000 USD (Conservative basket) at 0.01 lots. 5,000 USD recommended (Balanced basket)
VPS	Recommended: the EA manages pending orders 24 hours a day
Other EAs on the account	Allowed. Stratos Levante uses its own Magic Number and the following 32 numbers

3. Strategy baskets

You do not have to run all 24 strategies. The **Strategy Basket** input selects how many run, starting from the strongest ones. With **Auto** (default) the EA reads the account capital and picks the largest basket the capital can support, up to Balanced.



Basket	Strategies	Suggested minimum at 0.01 lots	For whom
Conservative	5	2,000 USD	Small accounts, lowest exposure
Moderate	10	4,000 USD	More diversification with a moderate capital
Balanced (recommended)	**15**	**5,000 USD**	The reference basket of the backtests
Dynamic	20	8,000 USD	Larger accounts
Complete	24	10,000 USD	All the strategies

The minimums are measured with gold up to 5,000 USD per ounce. Above that price the EA scales them with the price of gold.

4. Volume

Volume Mode	How it works
Fixed volume (default)	Every order opens the **Trade Volume** (default 0.01). Start here
Automatic volume	The EA sizes the volume to the account from a single number, the **Risk Level**: the percentage of the capital you accept as drawdown (default 35). **Sizing Capital** lets you size on a capital different from the account equity (0 = the equity)

> **Start with the fixed volume.** Move to the automatic volume only after you have seen the EA trade on your account for some weeks. A higher Risk Level means larger volumes and larger drawdowns.

5. Inputs reference

Input	Default	Meaning
Unique Magic Number	6238510	Identifies the trades of the EA. The following 32 numbers are reserved too. Change it only if you run a second copy
Spread Allowed	500	Maximum spread in points (500 = 0.50 USD on gold). Above it the pending orders are withdrawn. 0 = no limit
Strategy Basket	Auto	Auto, Conservative, Moderate, Balanced, Dynamic or Complete (chapter 3)
Volume Mode	Fixed volume	Fixed or automatic volume (chapter 4)
Trade Volume	0.01	The volume of every order in fixed volume mode
Risk Level	35	Automatic volume only: % of the capital accepted as drawdown
Sizing Capital	0	Automatic volume only: capital used for the sizing. 0 = the account equity
Funded Account Mode	false	Turns on the daily and equity limits and the settings randomization (chapter 7)
Daily Loss Limit %	4	Of the equity at the start of the day. 0 = off
Equity Drawdown Limit %	9	From the peak balance. 0 = off
Settings Randomization %	10	Funded account mode only: small random changes so that two accounts do not send identical orders
Rollover Behaviour	Pause and protect	Trade through, Pause, or Pause and protect (stop loss moved away from the spread spike)
Rollover Window Open / Close Hour	23 / 2	Server time. Open hour included, close hour excluded
Rollover Stop Extension	300	Points added to the stop loss during the window (pause and protect only)
Remove Pending Orders In The Rollover Window	true	The pending orders are removed during the window and placed again after it
Close Before The Weekend	false	On Friday everything is closed and no new entries are made
Close Before The Weekend Hour	21	Server time
Calendar Filter	true	No new entries around the economic releases
Calendar Impact Level	High impact only	High impact only, or high and medium impact
Calendar Currencies	AUTO	AUTO = the currencies of the instrument, or a list such as USD,EUR
Calendar Pause	80	Minutes before and after each release
Trade Direction	Buy and sell	Buy and sell, buy only or sell only

Modify Chart Appearance	true	Applies the colours of the EA to the chart
Display Control Panel	true	Shows the panel on the chart
Trade Comment	Stratos Levante	The comment written on every order

6. Economic calendar

The calendar filter stops the new entries around the economic releases. Where the list of the releases comes from depends on the platform:

Platform	Source of the calendar	What you have to do
MetaTrader 5	The economic calendar built into the platform	**Nothing.** The filter works as soon as the EA is on the chart
MetaTrader 4	A web calendar (MetaTrader 4 has no built-in calendar)	Allow the address once, as shown below

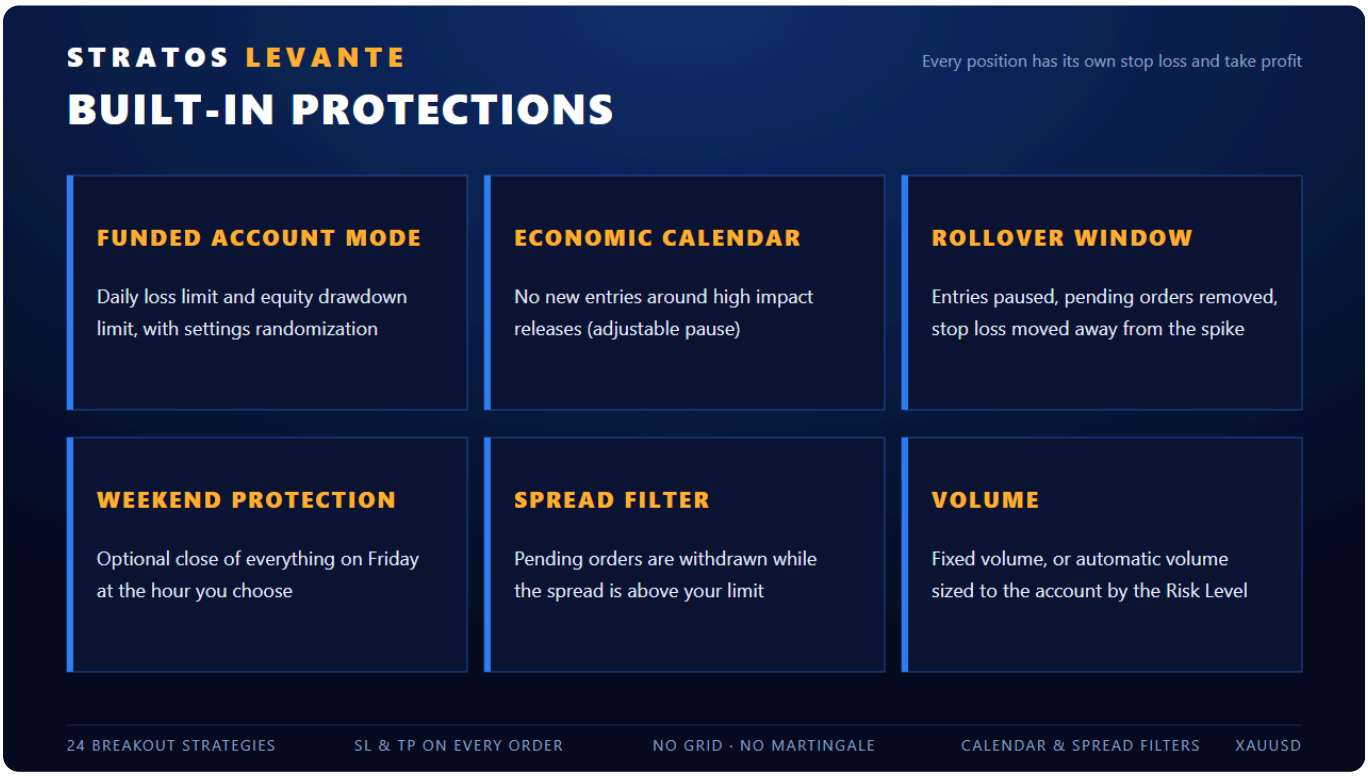
MetaTrader 4: allow the address

1. Menu **Tools > Options > Expert Advisors**.
2. Tick **Allow WebRequest for listed URL**.
3. Add this address and press OK: `https://showmytrades.com`

> **If you forget it.** The EA keeps trading normally, only without the calendar filter: you get one alert, and the control panel shows the amber notice "CALENDAR OFFLINE: WEB ADDRESS NOT ALLOWED" until the address is added. On MetaTrader 5 the same address is used only as a reserve, if the built-in calendar does not answer.

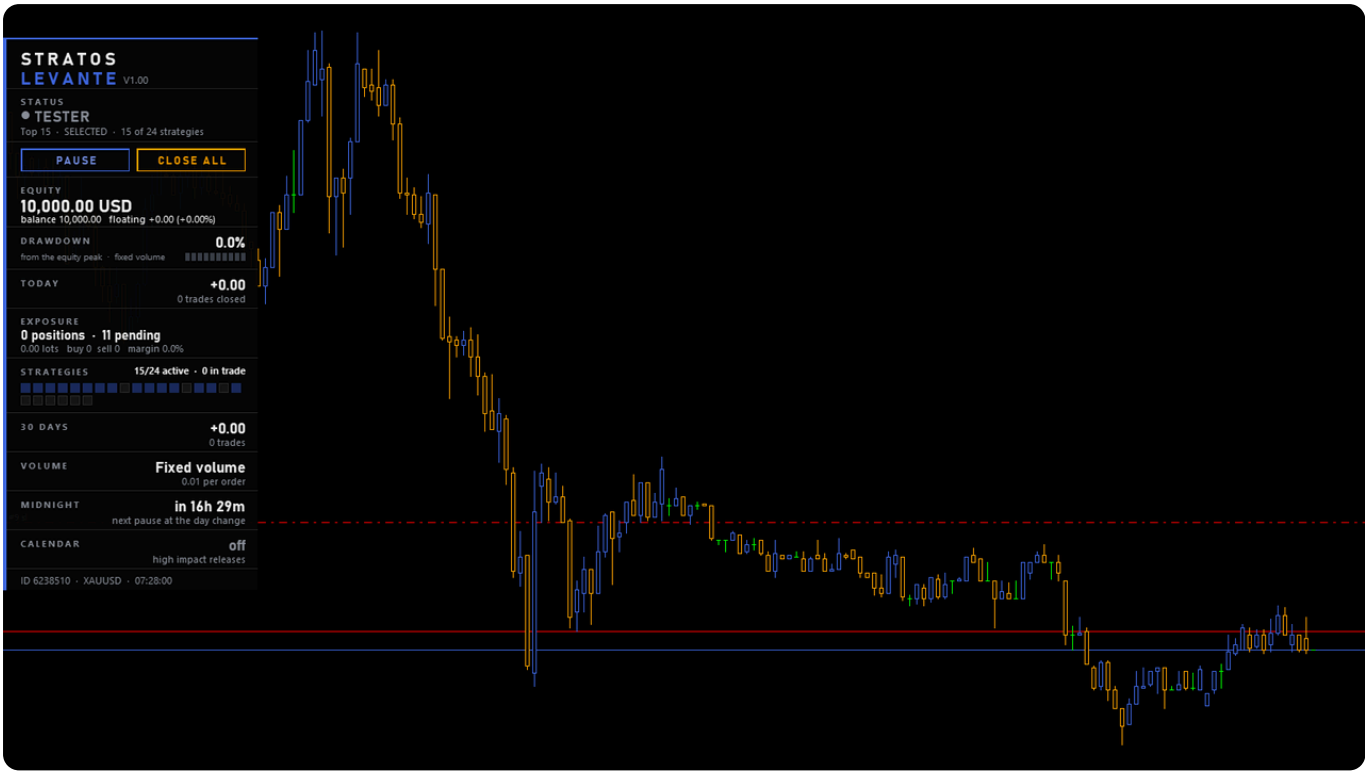
In the Strategy Tester the live calendar is not available.

7. Built-in protections



Protection	What it does
Funded Account Mode	Made for prop firm accounts: a daily loss limit and an equity drawdown limit, plus the settings randomization that keeps your orders different from those of other users
Economic Calendar	No new entries for 80 minutes before and after the high impact releases of the currencies of the instrument
Rollover Window	Between 23:00 and 02:00 server time the spread on gold widens. The EA pauses the entries, removes the pending orders and moves the stop loss away from the spike
Weekend Protection	Optional: on Friday at the chosen hour all positions and orders are closed
Spread Filter	While the spread is above **Spread Allowed** the pending orders are withdrawn

8. The control panel



Row	Meaning
Status	The state of the EA and the basket in use
PAUSE / CLOSE ALL	PAUSE stops the new entries. CLOSE ALL closes every position and removes every pending order of the EA
Equity, Drawdown, Today, 30 days	Equity and balance, drawdown from the equity peak, result of the day and of the last 30 days
Exposure	Open positions, pending orders, total lots and margin in use
Strategies	One square for each of the 24 strategies
Volume, Midnight, Calendar	The volume mode, the time to the next rollover pause and the state of the calendar filter

9. How to backtest

Setting	Value
Symbol and timeframe	XAUUSD, M1
Model	MT5: **Every tick based on real ticks**. MT4: **Every tick** with good quality tick data
Deposit	10,000 USD is a convenient value to test every basket at 0.01 lots
Settings	Default. To compare with our results select the Balanced basket and the fixed volume 0.01

Our reference backtest (Balanced basket, fixed 0.01 lots, January 2006 to September 2026, tick data): net profit 62,152 USD, profit factor 2.13, maximum equity drawdown 1,749 USD, 16,682 trades, 21 years closed in profit out of 21. Results depend on the tick data and on the spread of your broker.

10. Live results

Stratos Levante runs on a real-money account monitored by Myfxbook, an independent service:

https://www.myfxbook.com/members/StratosEAs/stratos-levante-mt5/12307751



All our live signals, including the MQL5 signals of the other Stratos EAs, are collected on this page: https://www.mql5.com/en/blogs/post/780172

11. Frequently asked questions

The EA does not open trades

Stratos Levante trades with pending orders: you see them on the chart before any position opens. If there are no pending orders, check: Algo Trading enabled, XAUUSD chart on M1, spread below Spread Allowed, the status on the control panel (the EA is on hold during the rollover window and around the releases), and a capital not below the minimum of the basket.

Can I use it on other symbols?

No. The 24 strategies are built and measured on gold only.

Can I use it on a prop firm account?

Yes: turn on Funded Account Mode and set the two limits below the limits of your prop firm.

How long should I judge it?

Losing trades and losing months are part of trading. Judge the system over several months, start with the fixed volume and choose the basket that fits your capital.

12. Support

For any question write me a message on mql5.com (seller profile: Michela Russo). I answer every message.

Trading involves risk: you can lose part or all of your capital. Past performance and Strategy Tester results do not guarantee future results. Stratos Levante User Manual, version 1.0.