

REVENGE EXPERT MT5 EA v1.19

Installation, Configuration, Testing & Risk Guide

MQL5 / MetaTrader 5 | PutInCode Marketplace Documentation

1. Product Overview

Revenge Expert v1.19 is a MetaTrader 5 Expert Advisor written in MQL5. It trades the current chart symbol and therefore supports broker symbol suffixes such as XAUUSDm automatically. The build includes unified score-based signals, dynamic signal-distance grid logic, basket-average exit controls, duplicate protection, and restart/network recovery safeguards.

2. Main Features

- Unified score engine for first entry, opposite-side basket start and grid decisions.
- Primary and secondary indicator system with EMA, RSI, EMA Cross, MACD, Stochastic, Bollinger Bands, ADX, CCI, Williams %R, Momentum, Ichimoku and Parabolic SAR.
- Dynamic signal-distance grid with a default 10,000-point minimum adverse distance from the latest filled position.
- Optional strong-signal scoring and stop-confirmation pending orders.
- Independent BUY and SELL basket handling when opposite pending deletion is disabled.
- Basket average TP and synchronized same-side SL/TP management.
- Daily profit lock reconstructed from today's EA closed P/L plus current floating P/L.
- Duplicate-order block and cooldown.
- Offline pause, restart grace period and auto-resume after connection is restored.
- Session filter based on broker server time; optional spread and deviation controls.

3. Installation - Step by Step

1. Download and extract: Extract the product ZIP to a normal folder on your PC.

2. Open MT5 Data Folder: In MetaTrader 5 choose File > Open Data Folder.

3. Copy the source: Open MQL5 > Experts and copy
RevengeExpert_MT5_v1_19_FULL_SAFE_UNIFIED.mq5 into that folder.

4. Compile: Press F4 to open MetaEditor. Open the EA file and click Compile. Resolve any broker/platform environment issue if MetaEditor reports an error.

5. Refresh Navigator: Return to MT5. In Navigator > Expert Advisors, right-click and choose Refresh.

6. Open chart: Open the symbol and timeframe you want to test. The EA uses the current chart symbol.

7. Attach EA: Drag Revenge Expert to the chart or double-click it.

8. Allow trading: Enable Algo Trading in MT5 and allow algorithmic trading in the EA properties.

9. Review inputs: Do not run live with settings you have not tested. Pay special attention to lot size, multiplier, max orders, max lot, TP/SL, basket settings and daily target.

10. Confirm status: Open the Experts and Journal tabs. The EA prints initialization, connection, permission, position/order and day-P/L status information.

4. Recommended MT5 Platform Setup

- Use the latest stable MetaTrader 5 desktop terminal from your broker.
- For continuous operation, use a Windows VPS located reasonably close to the broker server.
- Keep Algo Trading enabled only after your settings have been tested.
- Do not attach multiple copies with the same Magic Number to the same symbol unless that behavior is intentionally tested.
- If running different setups, use a different Magic Number for each independent EA instance.
- Keep the PC/VPS clock and internet connection stable.

5. Default Input Summary

Group	Input	Default
Core	Magic Number	77725001
Core	Direction	Both
Grid	Signal grid distance	10,000 points
Grid	Dynamic signal distance	Enabled
Grid	Strong grid signal	Enabled
Grid	Grid minimum score	2
Grid	Stop confirmation	Enabled
Grid	Pending offset	300 points
Lot	Start lot	0.10
Lot	Multiplier	1.50 (enabled)
Lot	Maximum orders	20
Lot	Maximum lot	60.00
Exit	TP	2,000 points
Exit	SL	0 points
Basket	Basket average TP	Enabled
Basket	Basket TP	2,000 points
Basket	Basket SL	0 points
Daily	Daily profit target	5,000
Signals	Primary indicator	EMA
Signals	Secondary indicator	RSI
Signals	EMA period	15
Signals	RSI period	14
Signals	First-entry minimum score	2
Execution	Deviation	50 points
Execution	Timer	100 ms
Protection	Duplicate cooldown	120 sec
Protection	Startup grace	15 sec

6. Signal & Grid Logic - Plain Language

The first valid entry can open at market. For an existing side basket, the dynamic grid logic uses the most recent filled position as its anchor. A new same-side grid order is not considered until price has moved adversely by at least the configured signal-grid distance. After the distance gate is reached, the EA checks the selected strong-signal logic. When stop confirmation is enabled, the pending entry is placed beyond current market price in the signal direction, subject to broker stop-level rules. When a pending order fills, that fill becomes the new distance anchor.

If live signal revalidation is enabled and the strong signal disappears before a pending order fills, the EA can remove that pending order. The distance gate remains referenced to the last filled position.

7. Restart & Network Protection

When offline protection is enabled, the EA pauses new processing while the terminal is disconnected and leaves broker-side positions/orders untouched. On reconnection it can auto-resume. A startup grace period helps avoid immediate new actions right after EA restart. The daily target is restart-safe because it is reconstructed from the current broker day's realized EA P/L plus current floating EA P/L, filtered by symbol and Magic Number.

8. Profit, Loss & Drawdown Information

IMPORTANT: No profit is guaranteed. The EA can produce winning and losing trades. Grid and lot-multiplier systems may increase position exposure during adverse moves, which can materially increase floating drawdown, margin usage and loss risk.

- Do not advertise a fixed daily/monthly return unless you have verifiable evidence and clearly state the testing/live conditions.
- Backtests are historical simulations and do not guarantee future results.
- Results can differ because of spread, slippage, execution, broker stop levels, symbol digits, leverage, account type and market regime.
- The default SL is 0 points. This must be disclosed prominently and buyers should configure risk controls only after testing.
- A multiplier above 1 increases subsequent lot sizes. Combined with many grid orders, exposure can grow quickly.

9. Strategy Tester - Step by Step

1. Open View > Strategy Tester or press Ctrl+R.
2. Select Revenge Expert as the Expert Advisor.
3. Choose the exact broker symbol you plan to use.
4. Choose the intended timeframe.
5. Use a realistic testing period that includes different market conditions.
6. Use Every tick based on real ticks when available for the most realistic MT5 test.
7. Set a realistic initial deposit, leverage and commission/spread environment.
8. Load your chosen input settings.
9. Run the test and inspect Net Profit, Maximal/Relative Drawdown, Profit Factor, Recovery Factor, number of trades and equity curve.
10. Repeat with out-of-sample dates and different spreads. Then run on demo before considering live use.

10. What Performance Screenshots to Upload

- Strategy Tester Overview / Summary.
- Equity curve.
- Drawdown statistics.
- Trades/deals list sample.
- Inputs page showing the exact tested configuration.
- Broker, symbol, timeframe and date range.

Use genuine screenshots only. Do not fabricate profit screenshots or imply guaranteed returns.

11. Troubleshooting

EA not trading: Check Algo Trading, account trading permission, symbol market status, session filter, spread filter and Experts/Journal messages.

Indicator initialization failed: Open the Experts log. The EA reports which indicator handle failed. Ensure MT5 history/data is available for the selected symbol/timeframe.

No new grid pending: Check whether the adverse-distance gate is reached, whether a same-side pending already exists, and whether the strong signal score is high enough.

Pending removed: With signal revalidation enabled, a pending can be deleted if the required live strong signal disappears.

Duplicate blocked: This is intentional when duplicate-order protection or the duplicate cooldown detects an equivalent recent order.

After power/network loss: Broker-side orders remain at the broker. Reopen MT5, reconnect, reattach/enable the EA if necessary and check the Experts log. The build has restart/offline protection and auto-resume logic.

12. PutInCode Upload Checklist

- ☐ Product name and version entered correctly.
- ☐ Category changed from Python to the closest MQL5 / MetaTrader 5 / Expert Advisor category.
- ☐ Technology field lists MQL5 and MetaTrader 5.
- ☐ License prices and seller terms entered.
- ☐ Short and full description pasted from the included listing file.
- ☐ Server/software requirements filled with MT5 requirements, not PHP/MySQL.
- ☐ Documentation PDF and DOCX uploaded.
- ☐ Main 16:9 cover image uploaded.
- ☐ 6-8 gallery images uploaded.
- ☐ Source ZIP uploaded.
- ☐ Optional installation YouTube links added.

☐ Profit screenshots, if any, are genuine and include testing conditions.

13. Suggested OG / Gallery Image Copy

1. **Revenge Expert MT5 EA v1.19** — Unified Score Signals • Dynamic Signal Grid • Restart Safe
2. **Unified Score Signal Engine** — First Entry • Opposite Basket • Grid use one scoring framework
3. **Dynamic Signal-Distance Grid** — Distance gate + live confirmation + new anchor after fill
4. **Multi-Indicator Confirmation** — EMA • RSI • MACD • Stochastic • ADX • CCI • Ichimoku + more
5. **Basket Risk Controls** — Average TP • Synced SL/TP • Daily P/L lock
6. **Restart & Network Protection** — Offline pause • broker orders untouched • auto-resume
7. **Duplicate Order Protection** — Magic-number isolation • lot duplicate checks • cooldown
8. **Test Before Live** — Strategy Tester • Demo • Drawdown Review • No Guaranteed Profit

14. License / Support Notes

The seller should define Regular, Extended, Developer and Commercial/SaaS license rights clearly. Support can cover installation, compile guidance and configuration explanations, but should not promise trading profitability or personalized financial outcomes.

15. Final Risk Disclosure

RISK DISCLOSURE - REVENGE EXPERT MT5 EA v1.19

Automated trading involves substantial financial risk. This Expert Advisor can generate both profits and losses.

Grid and lot-multiplier logic may increase position exposure when price moves adversely. This can increase floating drawdown, margin usage and the possibility of large losses or account liquidation.

The default configuration is not a promise, recommendation or guarantee of profitability. Backtests, demo results and historical performance do not guarantee future results.

Before live trading:

- Test the exact broker, symbol, timeframe and account type in MetaTrader 5 Strategy Tester.
- Test on demo first.
- Set a lot size appropriate to your own capital and risk tolerance.
- Review maximum orders, multiplier, maximum lot, TP/SL, basket controls and daily target.
- Ensure sufficient free margin.
- Use a reliable connection or VPS.
- Monitor execution, spread, slippage and broker trading conditions.

Seller should publish only genuine, reproducible performance screenshots or reports and should not claim guaranteed returns.