



ARTEMIS TREND PRO MT4 USER GUIDE

Version 1.0

Multi-market trend, pullback and continuation dashboard for MetaTrader 4

Official guide for Marketplace installation, setup, features, FAQ and support

Important

Artemis Trend Pro MT4 is a decision-support indicator. It does not place, modify or close trades. No indicator can guarantee profit. Always test on a demo account before using on a live account.

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1. Product overview

Artemis Trend Pro MT4 is a multi-market, multi-timeframe trend indicator for MetaTrader 4. It is designed to help traders read trend direction, pullback opportunities, signal quality, market state, session condition, trade-map levels and trade protection status from one structured dashboard.

It is not a generic arrow indicator. Artemis Trend Pro combines trend confirmation, momentum filtering, higher-timeframe alignment, ATR-based trade levels, confidence scoring, filter reasons, trade protection and a clean dashboard into one adaptive trend-analysis framework.

- Works across forex, metals, indices and crypto symbols, subject to broker symbol availability and testing.
- Supports different trading styles: Scalp, Intraday and Swing.
- Uses auto timeframe adaptation by default, so the higher-timeframe bias, expiry, ATR logic and trade-map behaviour adapt to the chart timeframe.
- Designed for decision support, not automated execution.

2. Marketplace installation

Install Artemis Trend Pro MT4 through the official MQL5 Market inside MetaTrader 4. Do not manually copy marketplace product files into the data folder. Marketplace installation preserves licensing, activations and update handling.

- Open MetaTrader 4.
- Log in to your MQL5.community account inside MetaTrader 4. Use **Tools > Options > Community**, then enter your MQL5 login details.
- Open **View > Terminal**, then select the **Market** tab.
- Open the **Purchased** section.
- Find **Artemis Trend Pro MT4** and click **Install**.
- After installation, open **Navigator > Indicators > Market**.
- Drag Artemis Trend Pro MT4 onto a chart, or double-click it to attach it.
- Choose your settings or load one of the supplied SET files.

Marketplace note

The indicator must be installed from the Market/Purchased area in MetaTrader 4. If you reinstall MT4 or move to a new computer, install it again from the same Purchased section using your MQL5 account.

3. Quick start

- Attach the indicator to a chart such as EURUSD M15, EURUSD H1, GBPJPY M15, XAUUSD M5, XAUUSD M15, NAS100 M15 or another instrument you want to test.
- Start with the default Intraday Balanced settings.
- Keep ConfirmSignalsOnBarClose enabled for cleaner closed-candle confirmation.
- Keep UseAutoTimeframeAdaptation enabled unless you specifically want to control the higher timeframe manually.
- Use Standard dashboard mode for normal trading, Compact for more chart space, and Detailed for diagnostics and stats.
- Review the Trade Map and Trade Protection status before acting on a signal.

4. Dashboard guide

The dashboard is designed to show the most important information without forcing the trader to inspect many separate indicators.

Area	What it shows
Live Signal	BUY, SELL or WAIT, plus setup type, quality score and signal age/expiry.
Confidence	A simple confidence badge based on signal quality and filter alignment.
Market State	Trend, mixed, choppy, low volatility or other condition context, plus trend strength.
Session	Current active session status based on the configured GMT/session settings.
Trade Map	Entry, Stop Loss, TP1, TP2, Breakeven and Trail guide levels.
Trade Protection	HOLD TRADE, CAUTION, INVALID, BE READY, TP1 HIT, TP2 HIT or SL HIT.
WHY	Short reason behind Trade Protection or filter state, such as Momentum weak or Trend invalidated.
Dynamic SR	Dynamic support/resistance context such as Support Hold or Resistance Hold.
Signal Mode	Closed bar or live bar confirmation mode.
Stats	Detailed-mode recent TP1 vs SL resolved setup context.
Dashboard mode	Use case
Standard	Best default view for normal use.
Compact	Smaller chart-friendly panel.
Detailed	Diagnostic view with engine details and recent TP1 vs SL stats.

5. Main features

Closed-bar signal confirmation

ConfirmSignalsOnBarClose is enabled by default. This helps reduce unstable live-bar behaviour by confirming signals after the candle closes.

Adaptive style modes

SCALP, INTRADAY and SWING adjust signal expiry, ATR behaviour, trade-map sizing, pullback sensitivity and cooldown logic.

Auto timeframe adaptation

Trend Pro can automatically select and adjust higher-timeframe confirmation based on the current chart timeframe and selected style mode.

Signal quality and confidence

Potential setups are scored and displayed with quality and confidence context.

Filter reason / WHY

When the dashboard is waiting, Trend Pro can explain the main reason, such as low ATR, HTF mismatch, quality below threshold or no valid pullback.

ATR-based Trade Map

Entry, SL, TP1, TP2, BE and Trail are calculated dynamically from volatility rather than fixed arbitrary distances.

Trade Protection

The panel monitors active trade ideas and shows whether the setup is healthy, needs caution, has invalidated, or has reached key levels.

Recent TP1 vs SL stats

Detailed mode can show a simple recent resolved-signal summary. This is for review only and does not predict future results.

6. Default settings

Setting	Default	Why
TradingStyleMode	TREND_STYLE_INTRADAY	Balanced default for M15 to H1 style trading.
UseAutoTimeframeAdaptation	true	Lets the indicator adapt HTF, ATR, expiry and trade levels.
ConfirmSignalsOnBarClose	true	Recommended for cleaner, closed-candle confirmation.
QualityProfile	QUALITY_BALANCED	Balanced signal selectivity.
DashboardMode	DASH_STANDARD	Clean default dashboard view.
UseSignalQualityFilter	true	Helps filter weaker setups.
UseExitProtection	true	Shows trade-protection status and WHY.
DrawTradeLevels	true	Shows Trade Map levels on chart.
UseMarketStateEngine	true	Displays current market condition.
UseSessionStrength	true	Displays current session context.

7. Settings explained

Quick Setup / Engine

Setting

ProductName	Internal/alert display name.
ConfirmSignalsOnBarClose	When true, signals confirm on completed candles. Recommended ON.
MaxBarsToCalculate	Limits history processed. Lower values may improve performance.
UseAutoTimeframeAdaptation	Automatically adapts HTF mapping, expiry, cooldown, ATR and Trade Map behaviour.
TradingStyleMode	SCALP, INTRADAY or SWING behaviour preset.

Trend / Momentum Filters

Setting

FastEMA / SlowEMA

BaselineEMA

RSI settings

ATR settings

UseBaselineFilter / UseRSIFilter / UseATRFILTER

Explanation

Short-term trend direction inputs.

Main trend baseline used for confirmation and invalidation.

Momentum confirmation settings.

Volatility filter settings.

Enable/disable the main confirmation layers.

Higher Timeframe Confirmation

Setting

UseHTFConfirm

HTF

HTF_EMA

Explanation

Uses higher-timeframe bias confirmation.

Manual HTF if auto adaptation is off.

EMA used for higher-timeframe bias.

Dynamic Support / Resistance

Setting

UseDynamicSR

DSRMode

DSRLookbackBars

UseDSRStops

Explanation

Enables dynamic support/resistance channel context.

TREND_PULLBACK, REVERSAL_ZONE or BREAKOUT_BIAS.

Number of bars used to build dynamic channel.

Allows S/R context to influence stop placement.

Signal Behaviour

Setting

MinBarsBetweenSignals

AllowPullbackSignals

UseSignalQualityFilter

ShowSignalAge

UseActiveTradeLock

Explanation

Minimum spacing between signals before adaptation.

Allows trend pullback continuation signals.

Filters setups below required quality.

Shows signal age and expiry status.

Prevents overlapping trade-map ideas.

Explain The Signal

Setting

ShowNoSignalReason

ShowSignalValidity

Explanation

Explains why the dashboard is waiting.

Shows valid bars left or expired status.

QualityProfile	CUSTOM, AGGRESSIVE, BALANCED or CONSERVATIVE.
ShowDetailedChecklist	Shows pass/fail diagnostics in Detailed mode.

Trade Map / Risk Levels

Setting	Explanation
StopATRMult	ATR-based stop distance.
TP1_RR / TP2_RR	TP1 and TP2 risk/reward targets.
DrawTradeLevels	Draws entry, SL, TP1, TP2, BE and Trail rails.
ShowBreakevenGuide	Shows BE guidance level.
ShowTrailingGuide	Shows trailing guide level.

Trade Protection

Setting	Explanation
UseExitProtection	Enables trade protection logic.
ShowExitProtectionPanel	Shows Trade Protection and WHY in the Trade Map.
WarnOnMomentumLoss	Shows CAUTION if momentum weakens.
WarnOnTrendInvalidation	Shows INVALID if trend/baseline invalidates.
WarnOnMarketStateFlip	Shows caution if market state becomes poor.

Dashboard / Stats

Setting	Explanation
ShowDashboard	Shows or hides the dashboard.
DashboardMode	STANDARD, COMPACT or DETAILED.
ShowModeButton	Allows clicking the mode button to cycle layout.
ShowStatsPanel	Shows recent TP1 vs SL stats in Detailed mode.
StatsResolvedLookback	Number of recent resolved signals used for stats.

8. Supplied SET files

The release pack includes SET files to help users start quickly. These are starting points only. Always test and adjust for your broker, spread, execution and symbol behaviour.

SET file	Purpose
01_Default_Intraday_Balanced.set	Recommended first test preset.
02_Scalp_Fast_M5_M15.set	Faster scalping-style behaviour for lower timeframes.
03_Swing_H1_H4.set	Slower trend/swing behaviour for H1-H4.
04_Forex_Majors_Intraday.set	Balanced forex-major intraday preset.
05_Gold_Trend_M5_M15.set	Gold trend preset for M5-M15 testing.
06_Indices_Trend_M15_H1.set	Indices trend preset for M15-H1 testing.
07_Crypto_H1_H4.set	Crypto trend preset for H1-H4 testing.

How to load a SET file

- Attach Artemis Trend Pro MT4 to a chart.
- Open the Inputs tab.
- Click Load.
- Select the desired .set file from your terminal presets folder or location where you saved the supplied set files. In MT4 this is normally under the terminal data folder in **MQL4 > Profiles > Presets**.
- Click OK and test on a demo chart first.

9. Recommended use

- Start with Default Intraday Balanced on M15 or H1.
- Use Scalp mode for faster M1-M15 testing only after you understand the dashboard.
- Use Swing mode for H1-H4 trend continuation analysis.
- Avoid trading during unusually high spread, major news events, low liquidity or unstable market conditions.
- Use Trade Protection as guidance only. It does not close trades automatically.
- Use Detailed mode when tuning settings or contacting support.

Risk reminder

Artemis Trend Pro provides signal and market context. It does not know your account size, position size, broker execution, personal risk tolerance or open trades. Always apply your own risk management.

10. FAQ

Does Artemis Trend Pro trade automatically?

No. It is an indicator and decision-support dashboard. It does not place, modify or close trades.

Can I use it on any pair?

It is designed for multi-market use, including forex, metals, indices and crypto. You should still test each symbol and timeframe on demo first.

Which timeframe is best?

Start with M15 or H1 using Intraday mode. Use Scalp for faster lower-timeframe testing and Swing for H1-H4 style analysis.

What does CLOSED BAR mean?

Signals are confirmed on completed candles when ConfirmSignalsOnBarClose is enabled. This helps reduce unstable live-bar behaviour.

Does it repaint?

The product is designed around closed-bar confirmation when the default setting is enabled. As with any indicator, users should test behaviour in their own terminal and avoid making unsupported profit claims.

What does CONFIDENCE mean?

Confidence summarises signal quality and filter alignment into a simple High, Medium, Low or Wait style badge.

What does Trade Protection mean?

It monitors the active trade idea and shows whether it remains healthy, needs caution, has invalidated, or has reached key Trade Map levels.

What does HOLD TRADE mean?

The active setup is still considered healthy by the protection checks. It is not an instruction to hold forever.

What does CAUTION mean?

The setup may be weakening, such as momentum loss or poor market state. It is a warning to monitor the trade more carefully.

What does INVALID mean?

The original trade idea has likely invalidated according to the protection logic, such as a baseline/trend break.

What do the stats mean?

Detailed mode stats show recent resolved signal outcomes: how many reached TP1 before SL. They are historical context only and do not predict future results.

Why does the session show OFF?

The current time may be outside the configured active session window, or session display/filtering is not marking the session as active.

Why are there no signals?

Check the WHY/filter reason. Common reasons include low ATR, spread too high, HTF not aligned, market choppy, quality below threshold or no valid pullback.

Can I change the dashboard?

Yes. Use the STD / CMP / DTL button or the DashboardMode input.

Should I use the supplied SET files?

Yes, they are useful starting points. Test and adjust them for your broker and market conditions.

11. Troubleshooting

Issue

Possible fix

Indicator is not visible

Check Navigator > Indicators > Market and ensure it was installed from the MQL5 Market Purchased tab inside MetaTrader 4.

No arrows/signals

Check WHY/filter reason, spread, ATR, HTF alignment and quality threshold.

Dashboard too large

Use Compact mode or adjust PanelCorner, PanelX and PanelY.

Dashboard overlaps candles	Move the panel using PanelX/PanelY or change chart shift/zoom.
Session looks wrong	Check BrokerGMTOffset and UseGMTSessionTimes. Broker server times differ.
Too many signals	Use Balanced or Conservative profile, increase quality threshold, or use Intraday/Swing style.
Too few signals	Try Aggressive profile, lower filters carefully, or test on a more suitable timeframe.
Performance feels heavy	Reduce MaxBarsToCalculate, disable extra visuals, and use Standard or Compact dashboard mode.

12. Support

If you need help, please contact support through the MQL5 product page or the seller contact option available on the MQL5 Market.

When contacting support, include:

- Product name and version: Artemis Trend Pro MT4 v1.0.
- MetaTrader 4 build number if known.
- Broker name and symbol name as shown in Market Watch.
- Chart timeframe.
- Screenshot of the dashboard in Detailed mode.
- A short description of the issue and the settings or SET file used.

Support tip

Detailed mode is the best view for support screenshots because it shows signal mode, style, profile, market state, Trade Protection and stats context.