



EQUIVALENT MA

**THE NUMBER CHANGES.
THE MEANING DOESN'T.**

Display the equivalent of your higher-timeframe moving averages on lower timeframes.
Then synchronize the entire MA environment across every open chart of the same symbol.

User Manual | Pro Edition | Version 1.00

SAME NUMBER. DIFFERENT MEANING.

The same MA period number represents a different amount of market time when the chart timeframe changes.

The same number

EMA 50 on H4 and EMA 50 on M15 use the same period number, but they do not represent the same market horizon.

The equivalent

Equivalent MA Pro automatically converts the period so the MA keeps the same market-time reference.



SET THE BASE. SEE THE EQUIVALENT.

Set the Base Timeframe and the three Main MA periods you already use.

Base Timeframe

H4

Main MA

20 / 50 / 100

Current Chart

H1

Equivalent Periods

80 / 200 / 400



YOUR MA. YOUR WAY.

Equivalent MA Pro works with your existing analysis method instead of forcing you to adopt a new one.

Choose EMA or SMA.

Choose the Base Timeframe.

Set your preferred Main MA periods.

Three configurable Main MAs and three Local MAs

Individual show and hide controls for all MAs

共有 インプット カラー 表示選択

変数名	値
===== Main / Higher Timeframe MA =====	
MA Method	EMA (Faster Response)
Base Timeframe	4 Hours
---- MA1 Settings ----- Edit values ---->	
MA1 Display	Show
01 Base MA1 Period	20
MA1 Color	DodgerBlue
01 MA1 Width	2
---- MA2 Settings ----- Edit values ---->	
MA2 Display	Show
01 Base MA2 Period	50
MA2 Color	MediumVioletRed
01 MA2 Width	2
---- MA3 Settings ----- Edit values ---->	
MA3 Display	Show
01 Base MA3 Period	100
MA3 Color	DarkOrange
01 MA3 Width	3
===== Local / Current Timeframe MA ...	
---- Local MA1 Settings ----- Edit values ---->	
Local MA1 Display	Hide
01 Local MA1 Period	20
Local MA1 Color - Emerald	0,150,90
---- Local MA2 Settings ----- Edit values ---->	
Local MA2 Display	Hide
01 Local MA2 Period	50
Local MA2 Color - Crimson	210,40,40
---- Local MA3 Settings ----- Edit values ---->	
Local MA3 Display	Hide
01 Local MA3 Period	100

OK

キャンセル

ONE MASTER. FULL SYNC.

Configure the MA environment once on the Master chart.

Follower charts

Every other open chart of the same symbol within the same MetaTrader 5 terminal automatically operates as a Follower.

Automatic update

When the Master settings change, all Followers update automatically.

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MA2 Color	MediumVioletRed
01 MA2 Width	2
---- MA3 Settings ----- Edit values ---->	
MA3 Display	Show
01 Base MA3 Period	100
MA3 Color	DarkOrange
01 MA3 Width	3
===== Local / Current Timeframe MA ...	
---- Local MA1 Settings ----- Edit values ---->	
Local MA1 Display	Hide
01 Local MA1 Period	20
Local MA1 Color - Emerald	0,150,90
---- Local MA2 Settings ----- Edit values ---->	
Local MA2 Display	Hide
01 Local MA2 Period	50



CHANGE IT ONCE. SEE IT ACROSS EVERY CHART OF THE SAME SYMBOL.

The indicator does not need to be attached separately to each Follower chart.

Charts opened later

Charts opened later with the same symbol are also detected and synchronized automatically.

Each Follower

Each Follower displays the corresponding Main MAs and Local MAs for its own chart timeframe.



HIGHER-TIMEFRAME REFERENCE. CURRENT-TIMEFRAME STRUCTURE.

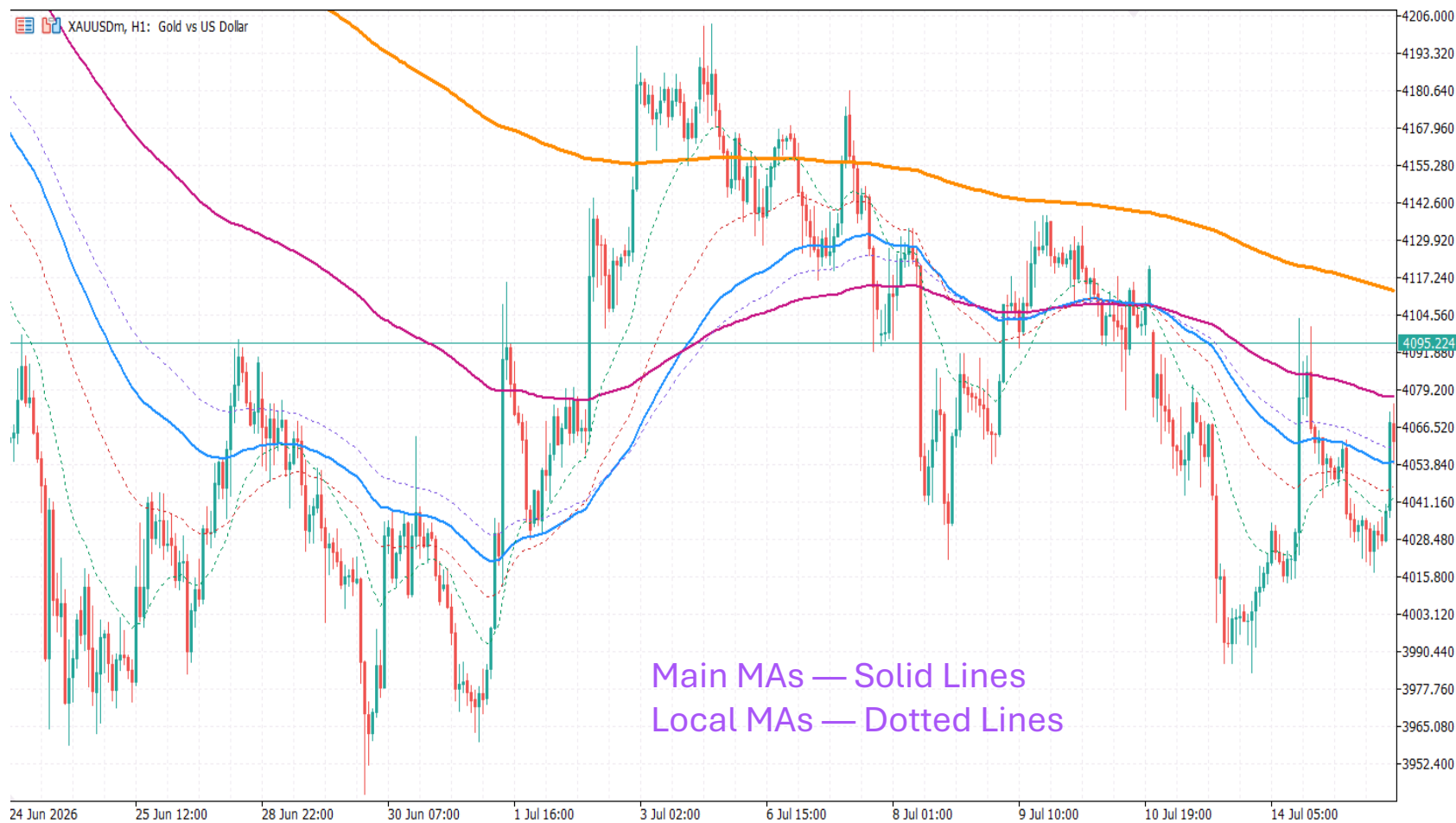
See the higher-timeframe reference and the current-timeframe structure together on the same chart.

Main MAs

Main MAs display moving averages converted from the selected Base Timeframe.

Local MAs

Local MAs display moving averages calculated directly from the current chart timeframe.



MAIN MAS AND LOCAL MAS

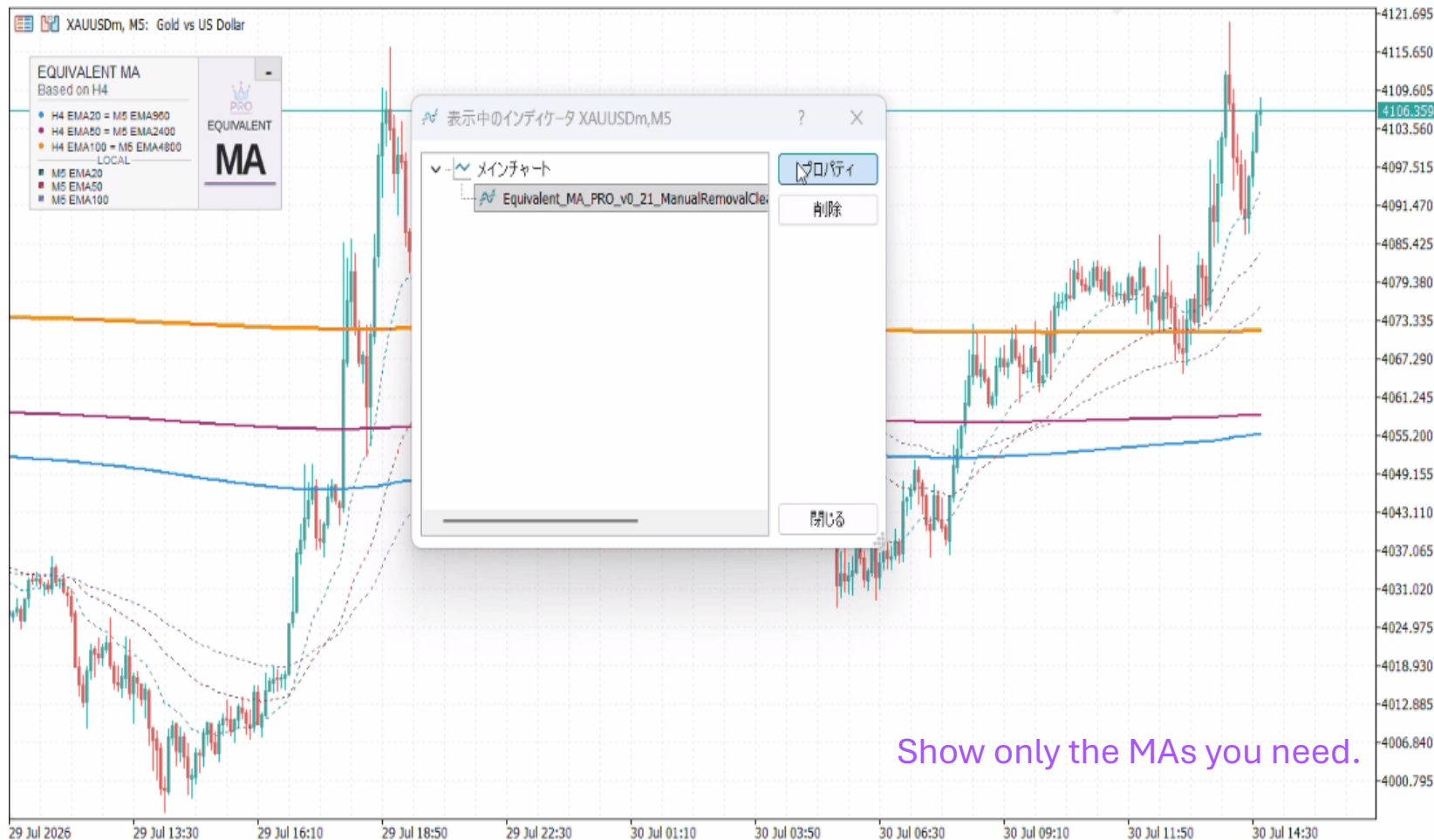
Each Main MA and Local MA can be shown or hidden separately.

Local MAs

Three Local MAs are displayed by default with periods of:
20 / 50 / 100

Dotted lines

Local MAs use dotted lines so they can be distinguished from the Main MAs.



Show only the MAs you need.

THERE WHEN YOU NEED IT. GONE WHEN YOU DON'T.

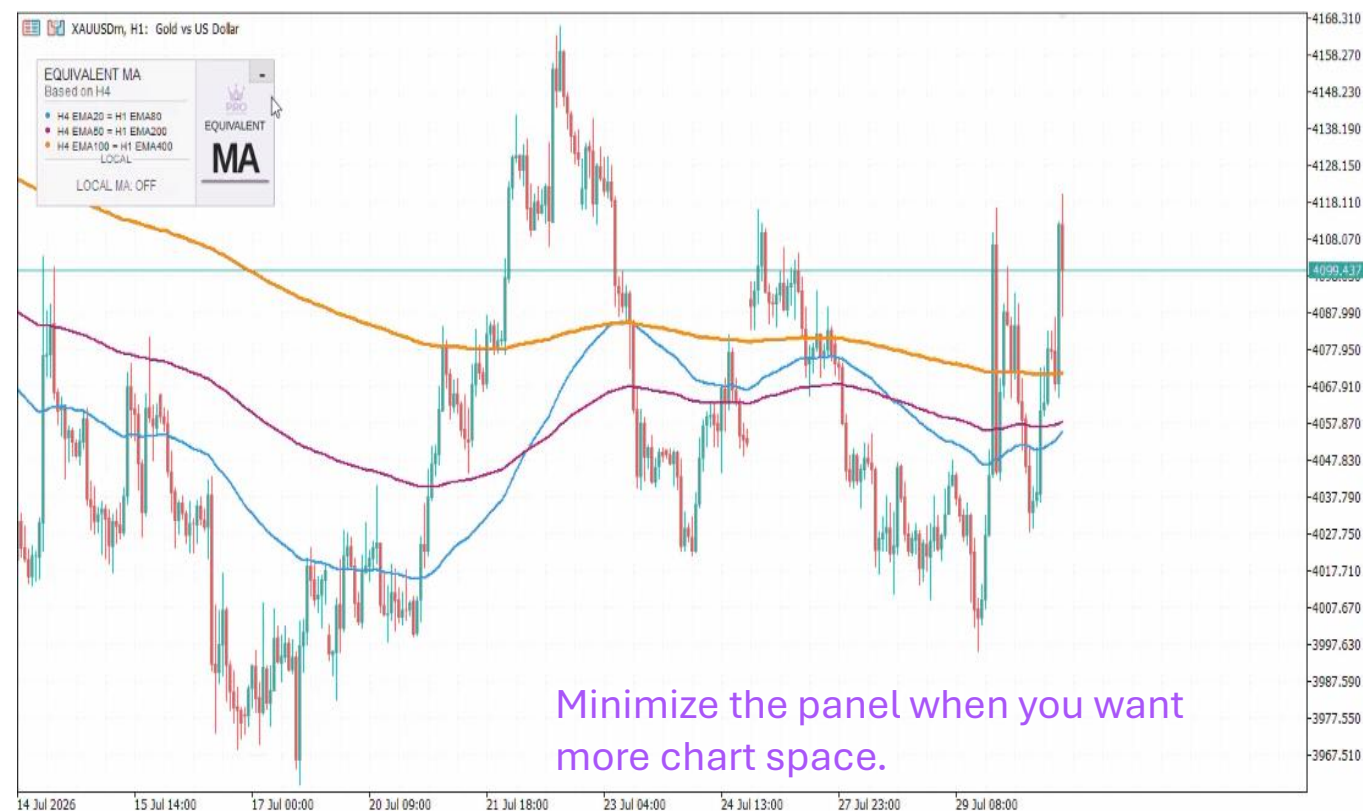
Adjust the settings from the panel, then minimize it to keep the chart clear.

Minimize

Adjust the settings from the panel, then minimize it to keep the chart clear.

Restore

Restore it at any time when you need it again.



STANDARD OR PRO?

Equivalent MA Pro adds Full Sync and Local MAs to the core Equivalent MA functions.

Standard Edition

Equivalent MA Standard works independently on each chart.

Separate setup

It must be attached and configured separately on every chart where you want to use it.

Pro Edition

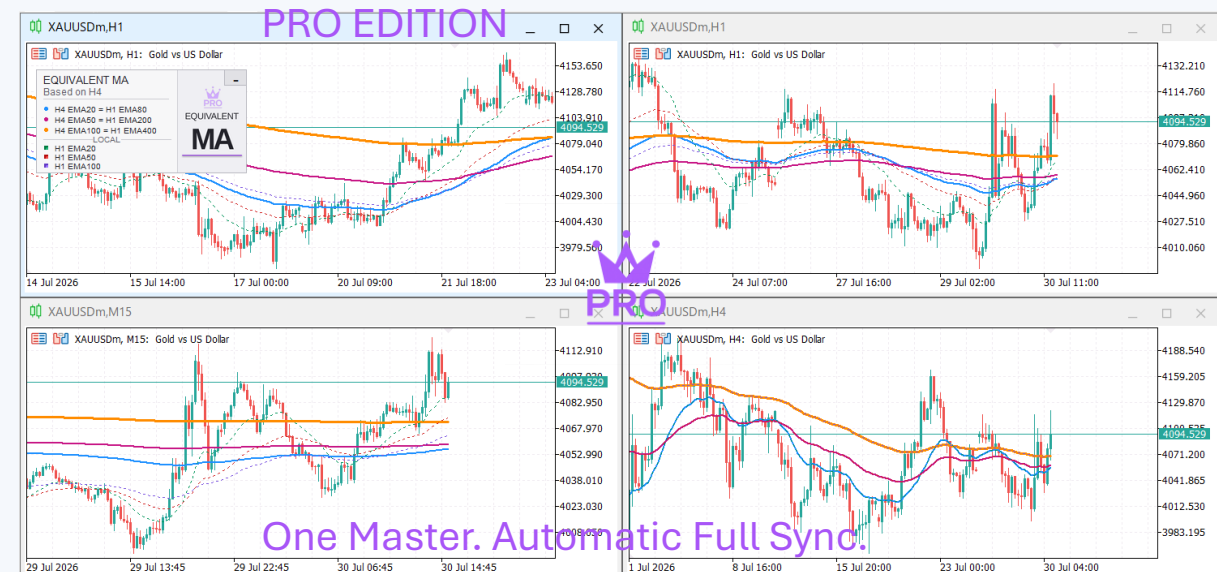
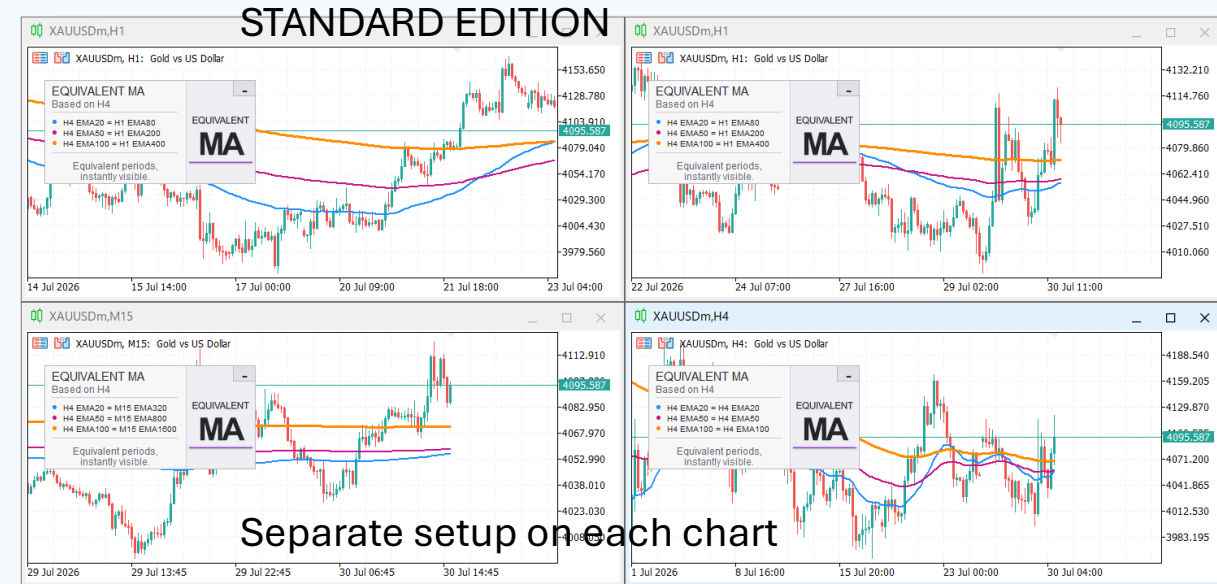
Equivalent MA Pro adds Full Sync and Local MAs to the core Equivalent MA functions.

One Master

Configure one Master chart and automatically apply the MA environment to every open chart of the same symbol within the same MetaTrader 5 terminal.

Follower charts

The indicator does not need to be attached separately to the Follower charts.



IMPORTANT NOTES

[Same Market Time](#) | [Base Timeframe](#) | [One Master per Symbol](#) | [Standard Edition](#)

Same Market Time

Equivalent periods represent the same market time. MA values may differ because each timeframe uses its own candle data. This is normal.

Base Timeframe

H4 is the default and recommended Base Timeframe. The Master chart itself does not have to use H4; the two timeframe settings are separate.

One Master per Symbol

Only one Pro Master can operate per symbol. Different symbols can use independent Masters. Sync is limited to the same MetaTrader 5 terminal.

Standard Edition

Do not use Standard and Pro on the same symbol.
If Standard is detected, Pro enters standby mode.
Pro starts automatically after Standard is removed.
They can run together on different symbols.

MASTER REMOVAL

When the Master indicator is removed, all synchronized MA displays are removed from the Followers.

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When the Master indicator is removed, all synchronized MA displays are removed from the Followers.
A Follower does not automatically become the new Master.
To restart Full Sync, attach Equivalent MA Pro to a chart and create a new Master.

SUPPORTED CHART AND BASE TIMEFRAMES

M1 M5 M15 M30 H1 H4 D1 W1 MN1

Equivalent MA Pro supports these timeframes for both the chart timeframe and the Base Timeframe.
Other MetaTrader 5 timeframes, such as M2, M3, M10, or H2, are not supported.

FAQ

[Equivalent periods](#) | [Multiple symbols](#) | [Standard and Pro](#)

Q1. Why do the equivalent periods become very large?

Lower timeframes require more candles to represent the same amount of market time. Large equivalent periods are normal and are not an error.

Example

H4 EMA 50 = H1 EMA 200 = M15 EMA 800 = M5 EMA 2400

Q2. Can I use Pro on multiple symbols?

Yes. Each symbol can operate with its own independent Master. Each Master synchronizes only charts of the same symbol.

Q3. Can I use Standard and Pro at the same time?

Yes, on different symbols. On the same symbol, Pro enters standby and starts automatically after Standard is removed.

FAQ

[Base Timeframe](#) | [Master removal](#) | [Cross-timeframe values](#)

Q4. Does the Master chart have to use H4?

No. H4 is the default and recommended Base Timeframe, but the Master chart can use any supported chart timeframe.

Separate settings

The Master chart timeframe and the Base Timeframe are separate settings.

Q5. What happens if I remove the Master?

All synchronized MA displays are removed from the Followers. **Followers do not automatically become a new Master.**

Q6. Why do the MA values not match exactly across timeframes?

Equivalent periods preserve the same market-time reference. Each timeframe uses its own candle data, so MA values may differ slightly. This is normal.

PRODUCT INFORMATION & DISCLAIMER

Equivalent MA Pro is a technical analysis tool for MetaTrader 5.

Product

Product: Equivalent MA Pro
Platform: MetaTrader 5
Edition: Pro Edition

Selected Features

Automatic equivalent-period conversion
One Master per symbol with automatic Follower synchronization
Minimize and restore panel

Disclaimer

No trading signals
No investment advice
No guarantee of profit

Trading Risk

All trading decisions remain the responsibility of the user



BUILT BY A TRADER, FOR TRADERS.