



MONEY DOOR FX ACADEMY

Made for Gold Traders

How to Install a Money Door EA in MetaTrader 5

and switch on Algo Trading, from scratch

A beginner guide in short, simple steps, with pictures.

For Money Door AI Lab members. Works on Valetax and Moneta Markets MT5 accounts.

moneydoorfxacademy.com

Education only. Not financial advice. Version 1, October 2026

What is inside this guide

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What you need before you start

- A Windows PC, or a Windows VPS (a computer in the cloud that stays on).
- A **Money Door AI Lab** pack (Starter, Basic or Pro). The 10 EAs are included with every pack.
- A **Valetax** or **Moneta Markets** MT5 account (demo or real). Start with a **demo** account.
- Your MT5 **login number, password and server name** (the broker sends these by email).
- The Money Door EA zip file you received (it holds **.ex5** files).

How to use this guide

Each step has **one action**. Do the step, check it, then go to the next one. In the pictures, the **gold box** shows where to look or click.

1 What an EA is

An **EA** (Expert Advisor) is a small program that runs inside MetaTrader 5 (MT5). It watches the gold chart and follows a fixed set of rules to open and close trades for you. It only works while MT5 is open and Algo Trading is switched on.

Important: education only

- Money Door EAs are **educational tools**. They are not financial advice and not a promise of profit.
 - Money Door FX Academy **recommends a demo account first**.
 - Trading a **real account is at your own risk**. Only trade money you can afford to lose.
 - The EAs work **only** on **Valetax** or **Moneta Markets** MT5 accounts (demo or real).
- Open your account here: moneydoorfxacademy.com/open-account/

2 Install MetaTrader 5 and log in

- 1 Go to your broker's website (Valetax or Moneta Markets) and find the **MetaTrader 5** download for **Windows**.
- 2 Click the download. Wait for the file to finish downloading.
- 3 Open the downloaded file. Follow the setup by clicking **Next** and then **Finish**.
- 4 Open **MetaTrader 5** from your desktop or Start menu.
- 5 At the top, click **File**, then click **Login to Trade Account**.
- 6 Type your **Login** (account number) and **Password**. Choose your **Server**. All three are in your broker's email.
- 7 Click **OK**. When you are logged in, the prices in the Market Watch list start to move.



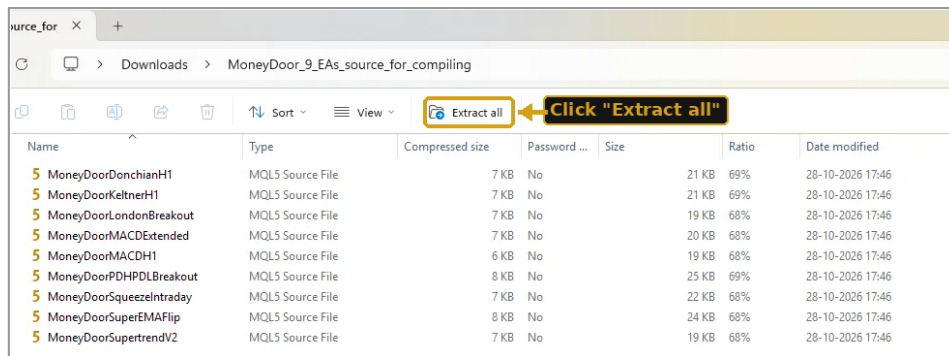
Simple drawing to show the order of steps (not a screenshot).

Tip

Keep your account number and password private. Do not show them in screenshots you share.

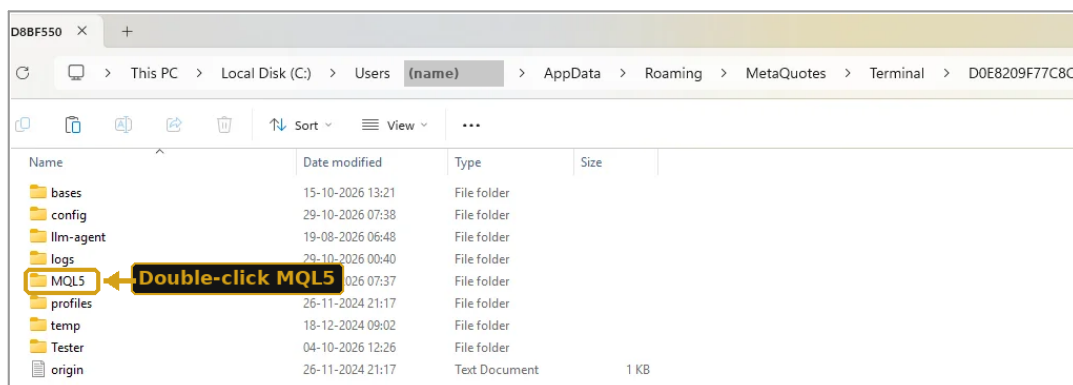
3 Open the Data Folder

- 1 Find the Money Door EA zip file you received (usually in **Downloads**) and double-click it.
- 2 Click **Extract all** at the top, then click **Extract**. A normal folder with the EA files opens.



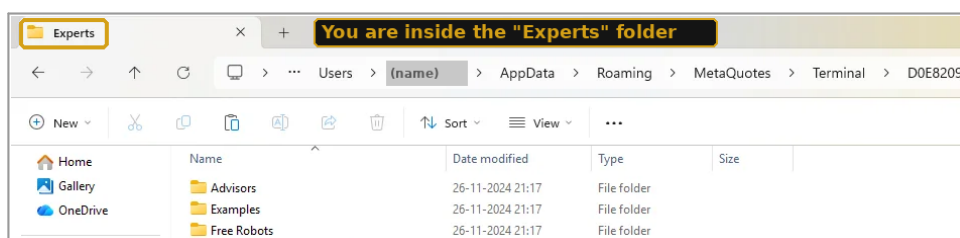
A Money Door zip opened in Windows. Click "Extract all". (This example zip holds source files; your client zip holds the ready .ex5 files.)

- 3 Go to MetaTrader 5. At the top, click **File**, then click **Open Data Folder**. A Windows folder window opens.
- 4 In that window, double-click the folder **MQL5**.



The MT5 Data Folder. Double-click "MQL5". (Your folder path will show your own Windows name.)

- 5 Now double-click the folder **Experts**.



You are in the right place when the folder name at the top says "Experts".

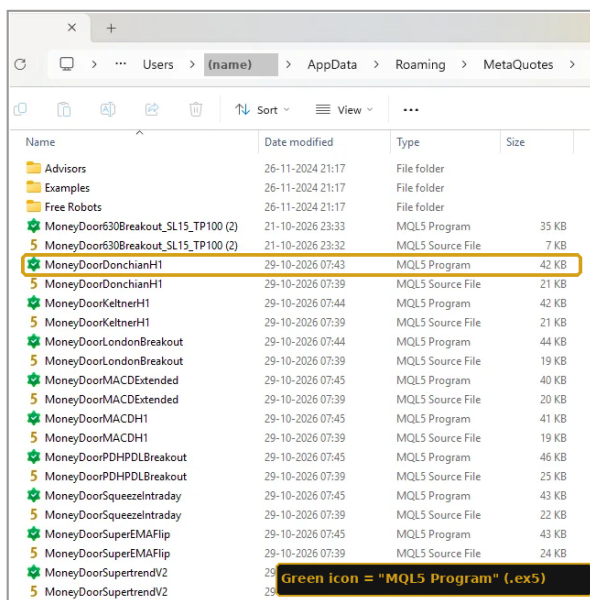
- 6 Leave this **Experts** window open. You need it in the next part.

4 Copy the EA files into MT5

Good to know

Clients receive **.ex5** files. They are **ready to use**. You do **not** need to compile anything.

- 1 Open the folder you extracted in Part 3. Select the **.ex5** files (hold **Ctrl** and click each one). Do not select the README text file.
- 2 Press **Ctrl + C** to copy them.
- 3 Click on an empty white area inside the **Experts** window.
- 4 Press **Ctrl + V** to paste. If Windows asks "Replace?", click **Replace**.
- 5 Check: the EA files show a **green icon** and the type **MQL5 Program**.



The Experts folder. EA files with a green icon and type "MQL5 Program" are the ready .ex5 files. (This picture also shows some source files; you will only have the green ones.)

- 6 Go back to MetaTrader 5. Press **Ctrl + N**. The **Navigator** window opens on the left.
- 7 In the Navigator, **right-click** on **Expert Advisors**.
- 8 Click **Refresh**.

Expert Advisors

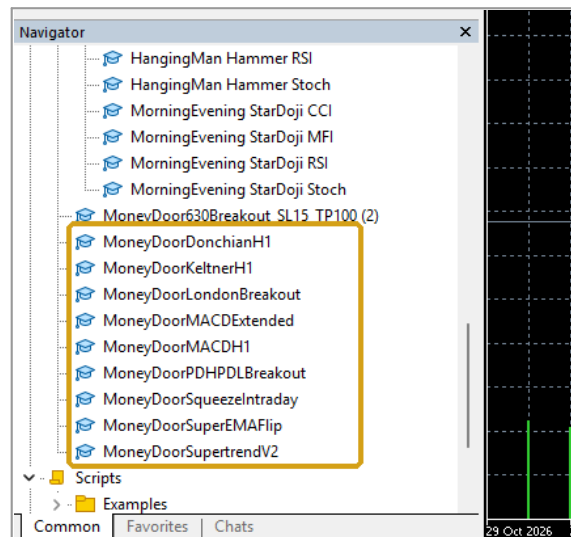
<- right-click here

Refresh

<- click "Refresh"

Simple drawing (not a screenshot). Your menu may show more lines; just click "Refresh".

- 9 Scroll down the Navigator list. Your Money Door EAs now appear in the list.



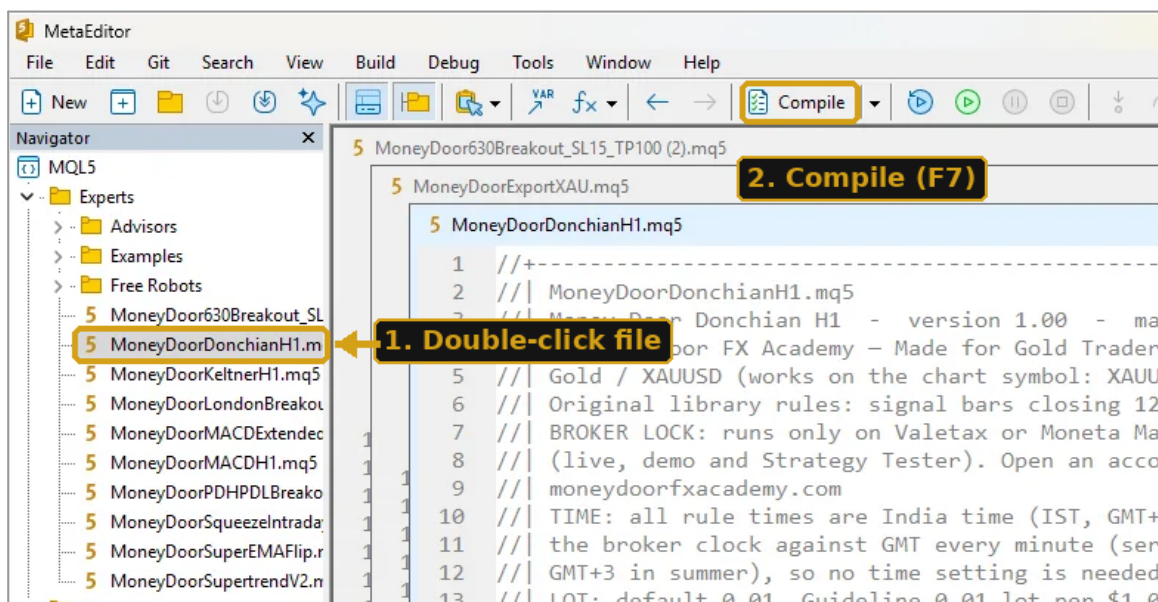
MT5 Navigator: the Money Door EAs appear in the list after Refresh.

5 Optional: if you have a .mq5 source file, compile it

Skip this if you have .ex5 files

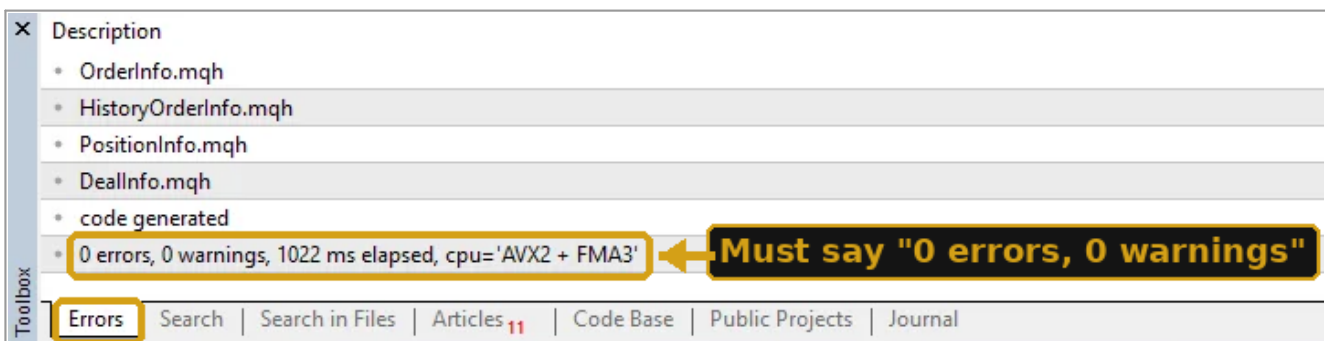
Most clients can **skip this part**. You only need it if you were given a **.mq5** file instead of an **.ex5** file. Compiling turns the **.mq5** file into a ready **.ex5** file.

- 1 Copy the **.mq5** file into the **Experts** folder, the same way as in Part 4.
- 2 In MetaTrader 5, press **F4**. A new window called **MetaEditor** opens.
- 3 On the left of MetaEditor, in the **Navigator**, click the small arrow next to **Experts**.
- 4 Double-click your **.mq5** file. The code opens in the middle. You do not need to read it.
- 5 Press **F7** (or click **Compile** at the top).



MetaEditor: 1. double-click the file in Navigator, 2. click Compile (or press F7).

- 6 Look at the bottom panel, **Errors** tab. The last line must say **0 errors, 0 warnings**.



Errors tab after compiling: "0 errors, 0 warnings" means it worked.

- 7 If you see a red error, do not change the code. Take a screenshot and send it to Money Door.
- 8 In the Experts folder, a new file with the same name, a **green icon** and type **MT5 Program** (.ex5) now appears. Go back to Part 4, step 6 (Refresh the Navigator).

6 Open a gold chart

- 1 Look for the **Market Watch** list on the left. If you cannot see it, press **Ctrl + M**.
- 2 Find gold: **XAUUSD** (on a Valetax cent account it is **XAUUSD.vxc**). Use the gold name your account shows.
- 3 Right-click on the gold line.
- 4 Click **Chart Window**. A new gold chart opens.

Symbol	Bid	Ask	Daily Cha...
EURUSD	1.11552	1.11566	0.04%
GBPUSD	1.33301	1.33322	0.07%
USDCHF	0.82729	0.82743	-0.04%
USDJPY	157.648	157.669	-0.05%
AUDUSD	0.70557	0.70571	0.08%
NZDUSD	0.56209	0.56228	0.04%
USDCAD	1.39740	1.39762	-0.10%
XAUUSD.vxc	4050.96	4051.27	-0.43%
+ click to add...			8 / 57

Market Watch: right-click the gold line (here XAUUSD.vxc), then click "Chart Window".

Rule

One chart for each EA. MT5 allows only **one EA per chart**. If you want to run two EAs, open two gold charts (repeat steps 3 and 4).

7 Attach the EA to the chart

- 1 In the **Navigator** (Ctrl + N), find the Money Door EA you want to use.
- 2 Click and hold on the EA name. Drag it onto the gold chart. Let go.
- 3 A settings window opens. Click the **Common** tab.
- 4 Tick the box **Allow Algo Trading**.
- 5 Click the **Inputs** tab.
- 6 Check **Lots**. The default is **0.01**. Guideline: **0.01 lot for every \$1,000** of balance (for example \$3,000 = 0.03).
- 7 Click **OK**.

A. Common tab: tick "Allow Algo Trading"

Expert settings window (simplified)

Common Inputs Dependencies

☒ **Allow Algo Trading**

(other options: leave as they are)

OK Cancel

B. Inputs tab: check Lots, then OK

Expert settings window (simplified)

Common **Inputs** Dependencies

Variable	Value
Lots	0.01

(other inputs: leave as they are)

OK Cancel

Simple drawing, not a screenshot. Your MT5 window looks a little different, but has the same tab names.

8 Switch on Algo Trading

- 1 Look at the toolbar at the top of MT5. Find the button **Algo Trading**.
- 2 Click it once. When it is ON, it shows a **green play icon**.
- 3 If it shows a red icon, it is OFF. Click it again so it turns green.

M15 M30 H1 H4 D1 W1 MN IDE New Order

Click "Algo Trading" so it shows a green play icon

The MT5 toolbar. The "Algo Trading" button must be ON (green play icon).

Remember

If Algo Trading is OFF, **no EA will trade**, even if it is on the chart.

9 Check that the EA is working

- 1 Look at the **top-left** of the chart. You should see the EA status lines: the **EA name**, **Magic** number, **Broker** (Valetax or Moneta), **Server clock** GMT+2 or GMT+3 (auto, set by itself), **IST now** (India time) and **Lot**.



EA status lines at the top-left of the chart (zoomed in).

- 2 Look at the **top-right** of the chart. You should see the EA name with a small **blue hat icon**.



Top-right of the chart: EA name with the small blue hat icon (zoomed in).

- 3 At the bottom of MT5, open the **Toolbox** (press **Ctrl + T** if you cannot see it). Click the **Experts** tab.

- 4 Check for a line like "**MoneyDoor... started on XAUUSD...**".

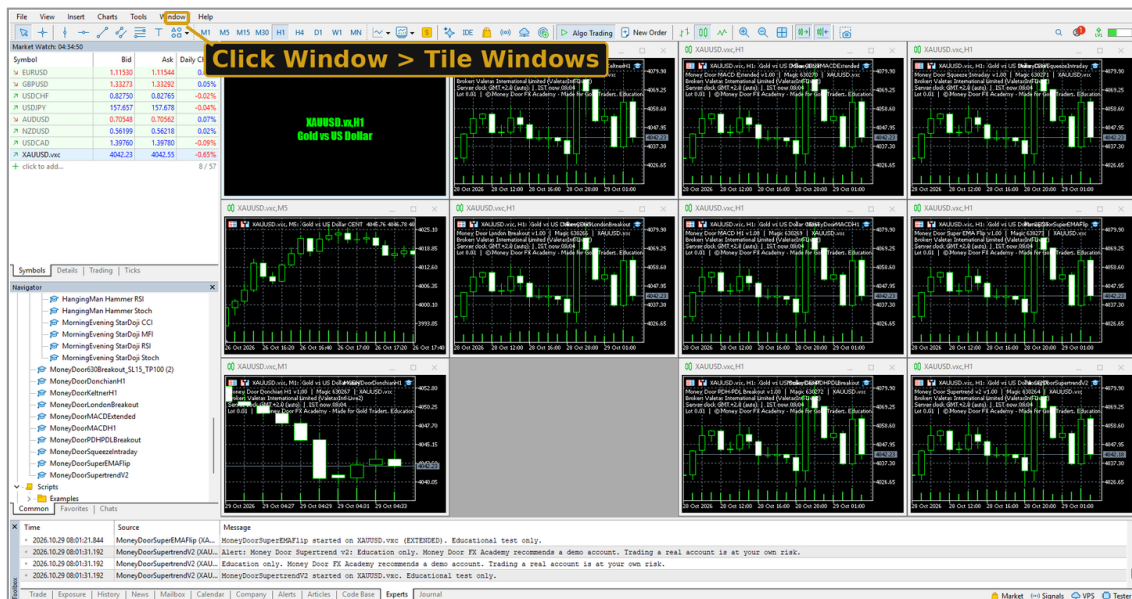
×	Time	Source	Message
	2026.10.29 07:56:34.734	MoneyDoorDonchianH1 (XAU...	Alert: Money Door Donchian H1: Education only. Money Door FX Academy
	2026.10.29 07:56:34.734	MoneyDoorDonchianH1 (XAU...	Education only. Money Door FX Academy recommends a demo account. Trac
	2026.10.29 07:56:34.734	MoneyDoorDonchianH1 (XAU...	MoneyDoorDonchianH1 started on XAUUSD.vxc. Educational test only.
	2026.10.29 07:56:44.690	Experts	automated trading is enabled

Toolbox, Experts tab: the line "started on XAUUSD.vxc" shows the EA is running.

- 5 On a **real** account, a small education alert appears **once**: "Education only. Money Door FX Academy recommends a demo account. Trading a real account is at your own risk." Click **OK** to close it. The EA keeps running. On a demo account this alert does not appear.

10 See all charts, or remove an EA

- To see all your charts at once: click **Window** at the top, then click **Tile Windows**.



Window > Tile Windows: all gold charts side by side, one EA on each chart.

To remove an EA from a chart (choose one way):

- Right-click on the chart, click **Expert list**, select the EA, then click **Remove**.
- Or simply close that chart window.

11 Keep it running, and two rules

- Keep **MT5 open** and your **PC switched on** (or use a Windows VPS). EAs trade **only while MT5 is running**.
- Keep your internet connected, and stop the PC from going to sleep.

Do not run these pairs both at full size

- **Donchian H1 + Keltner H1** (very similar trades)
- **MACD H1 + MACD Extended** (same signals)

If you want both of a pair, use **half the lot size** on each.

12 Need help?

Book a **free consultation** with Money Door FX Academy:

moneydoorfxacademy.com/join/consultation/

Problem	What to check
The EA is not in the Navigator list	Right-click Expert Advisors > Refresh (Part 4). Check the .ex5 files are in MQL5 > Experts.
The EA is on the chart but does not trade	Algo Trading button is green (Part 8), "Allow Algo Trading" is ticked (Part 7), and MT5 is open.
The EA stops with a message about the broker	It runs only on Valetax or Moneta Markets MT5 accounts (demo or real).
I want to run two EAs	Open a second gold chart. One EA per chart (Part 6).

Disclaimer

These EAs are educational tools from Money Door FX Academy. They are not financial advice and not a promise of profit. Past results do not guarantee future results. Trading gold with leverage carries a high risk of loss. You are responsible for your own trading decisions.