

OFFICIAL DOCUMENTATION • METATRADER 4

INSTALLATION & USER MANUAL — SIGNAL COPIER MT4

Step-by-step guide to linking Telegram, installing the Expert Advisor, and configuring your protection filters and risk management.

Prerequisites

- **MetaTrader 4:** Installed and running on your PC or VPS.
- **Active License:** MT4 account number registered and enabled.
- **Telegram (optional):** You only need to link your account in Step 1 if you plan to copy private channels.

Step 1: Link Your Telegram (Private Channels Only)

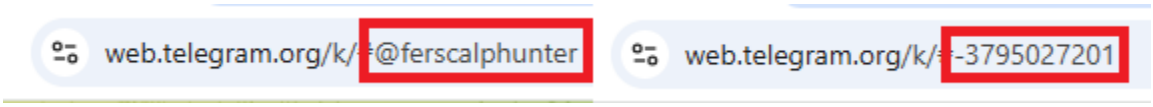
If you only plan to copy public channels (@username), you can skip directly to Step 2.

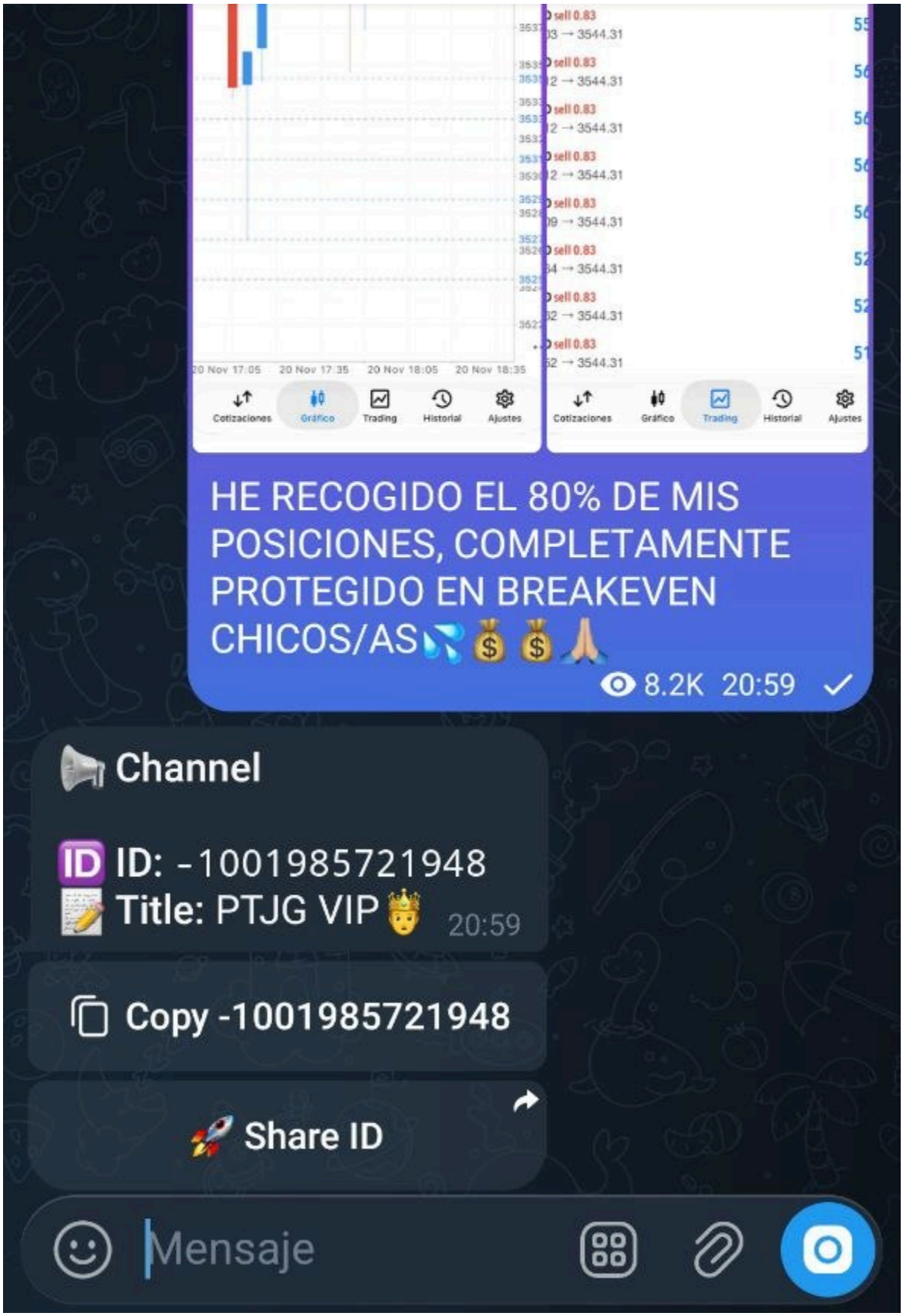
- **1. Open the portal:** Open your browser and go to `http://20.84.60.67/vincular`.
- **2. Enter your details:** Enter your MT4 account number (must match your active license) and your Telegram phone number with country code (e.g., +5491122334455).
- **3. Request the code:** Click **Send code to Telegram**.
- **4. Confirm access:** Check your official Telegram messages, copy the 5-digit code, and enter it on the page. If you have Two-Factor Authentication (2FA) enabled, it will also ask for your password.
- **5. Completion:** Once the confirmation message appears, you can close the page. Your Telegram account will remain permanently linked.



Step 2: Get Your Channel Usernames or IDs

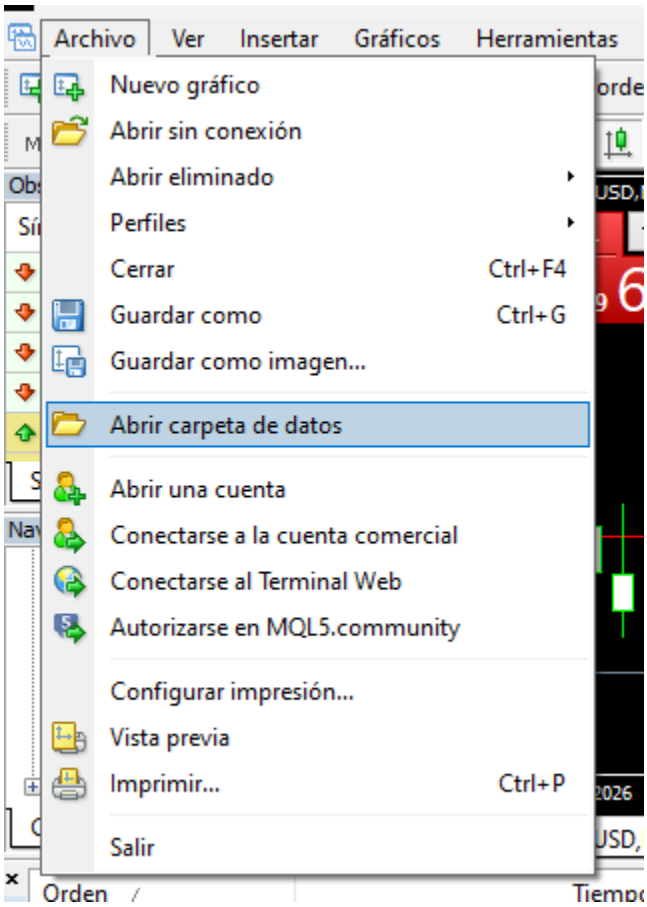
- **Public channels:** Use their username with the @ symbol (e.g., `@signals_channel`).
- **Private channels:** Since they don't have a public @username, you need their numeric ID. Forward any message from that channel to `@userinfobot`, `@getidsbot`, or `@id_bot` on Telegram and copy the number shown under Forwarded from / Id (always starts with `-100`, for example: `-1001234567890`).
- **Multiple channels:** You can copy several channels simultaneously by separating them with commas and no extra spaces (e.g., `@channel1,-1001234567890`).

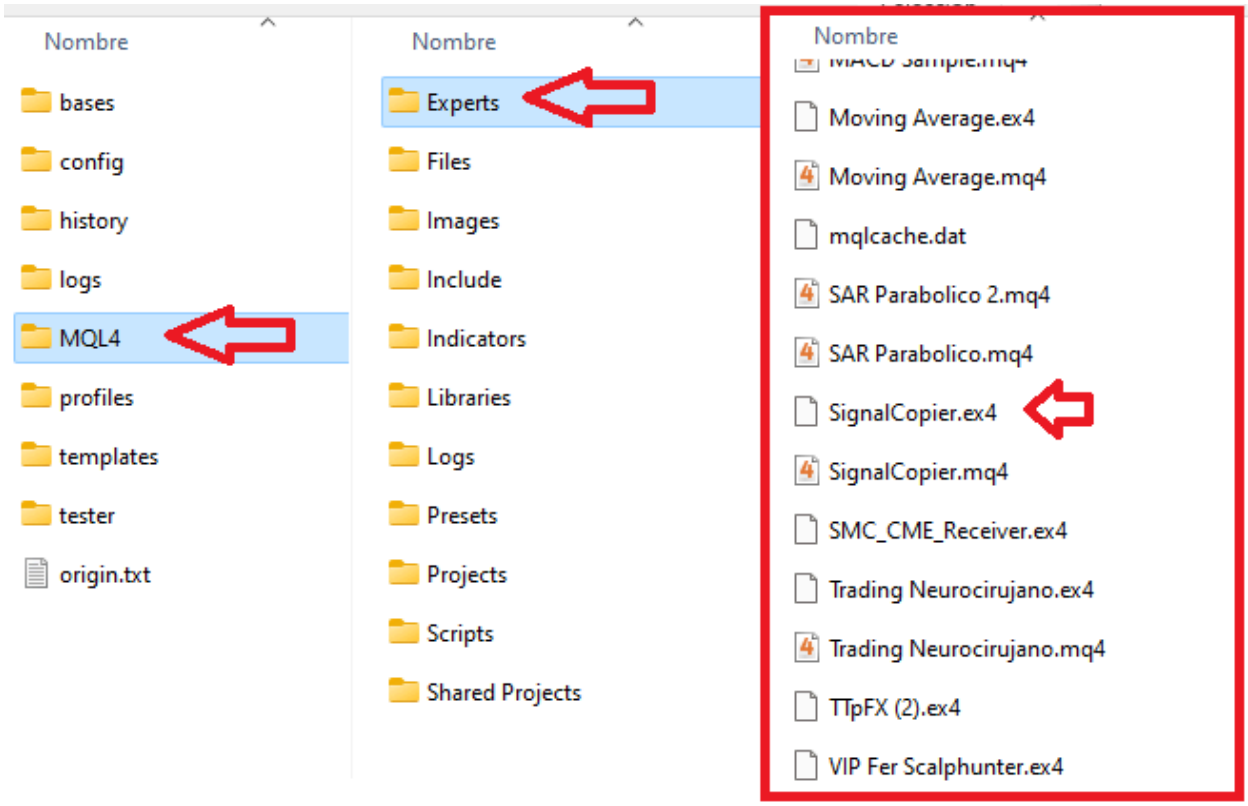


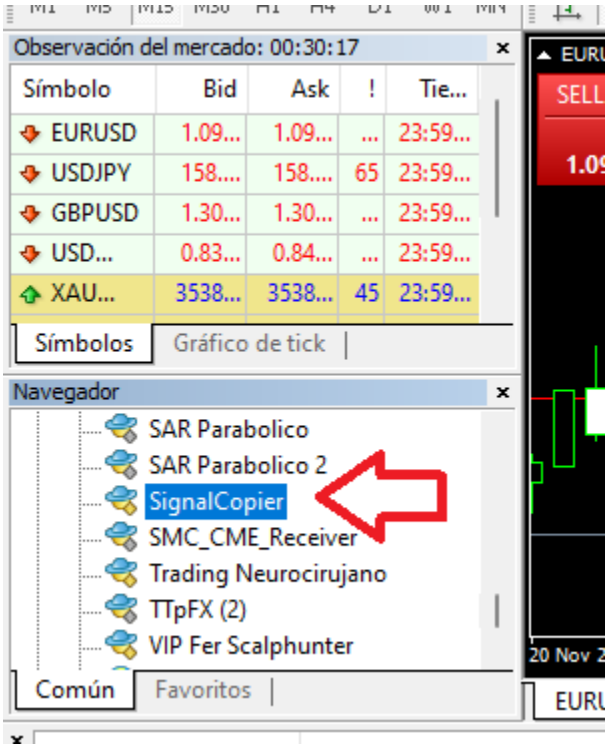

sell 0.83
3544.31
20 Nov 17:05
20 Nov 17:35
20 Nov 18:05
20 Nov 18:35
Cotizaciones
Gráfico
Trading
Historial
Ajustes
HE RECOGIDO EL 80% DE MIS POSICIONES, COMPLETAMENTE PROTEGIDO EN BREAKEVEN CHICOS/AS💦💰💰🙏
8.2K 20:59
Channel
ID: -1001985721948
Title: PTJG VIP 👸
20:59
Copy -1001985721948
Share ID
Mensaje

Step 3: Install the Bot in MetaTrader 4

- **1.** Open MetaTrader 4.
- **2.** In the top menu, click **File** → **Open Data Folder**.
- **3.** Open the `MQL4` folder and then `Experts`.
- **4.** Copy and paste `SignalCopier.ex4` inside.
- **5.** Return to MetaTrader 4, open the **Navigator (Ctrl+N)** panel, right-click on **Expert Advisors**, and select **Refresh**.





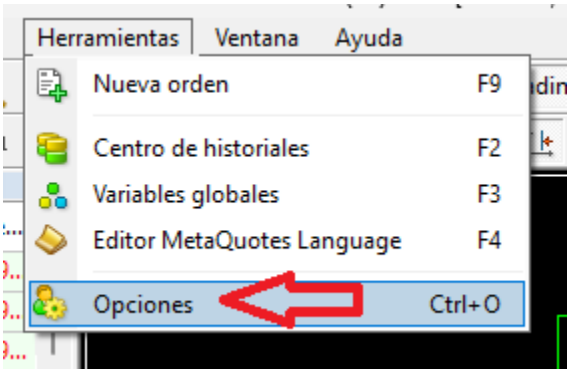


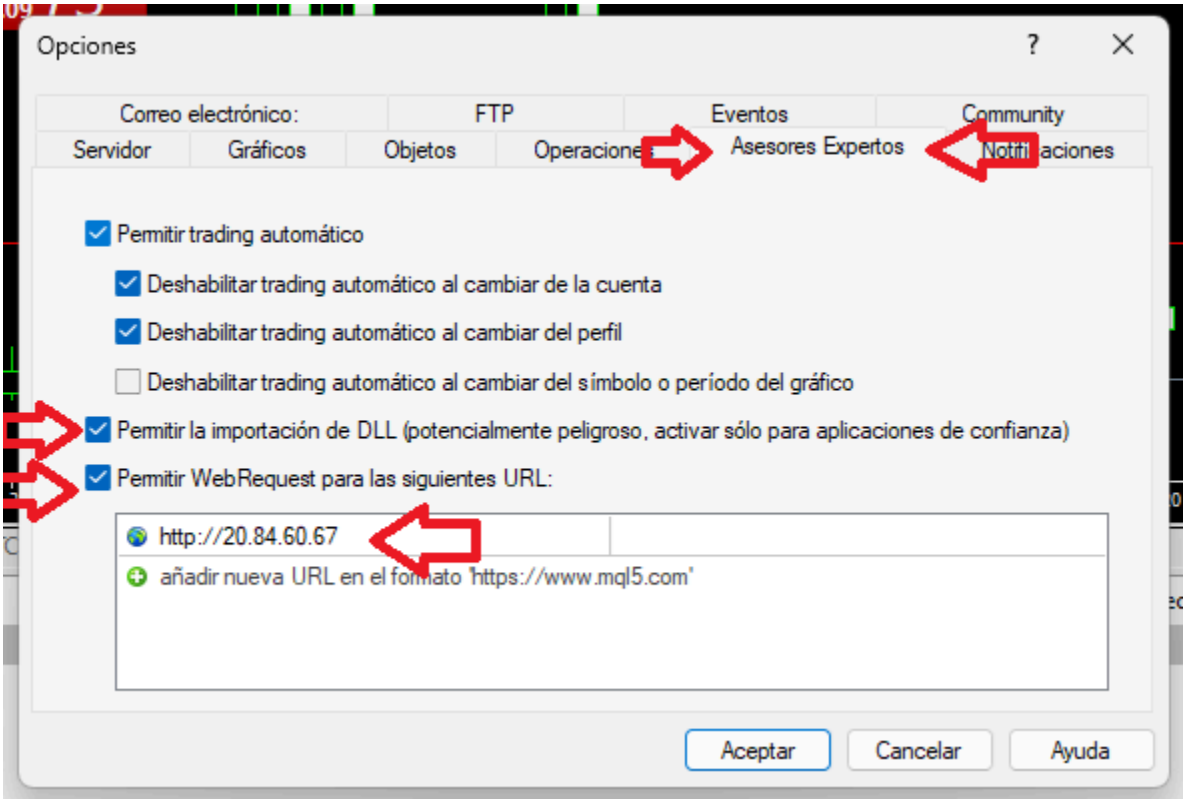
Step 4: Enable Permissions & Connection (Required)

- **1.** In MT4's top menu, go to **Tools** → **Options (Ctrl+O)**.
- **2.** Go to the **Expert Advisors** tab and check: **Allow automated trading** and **Allow WebRequest for listed URL**.

- **3.** Double-click the green box **Add new URL** and type the exact address shown below.
- **4.** Click **OK** and verify that the **AutoTrading** button on the top toolbar is green.

> **Required WebRequest URL**
>
> `http://20.84.60.67`
>
> Make sure there are no spaces or trailing slash at the end; if this URL is missing, MT4 will display **`Error 4060`**.

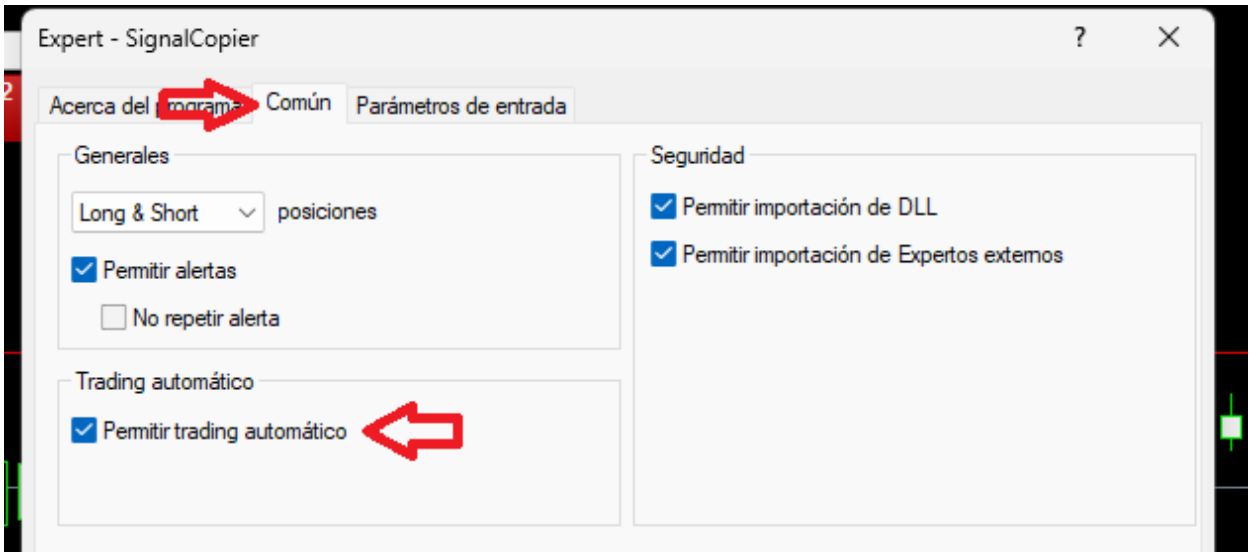


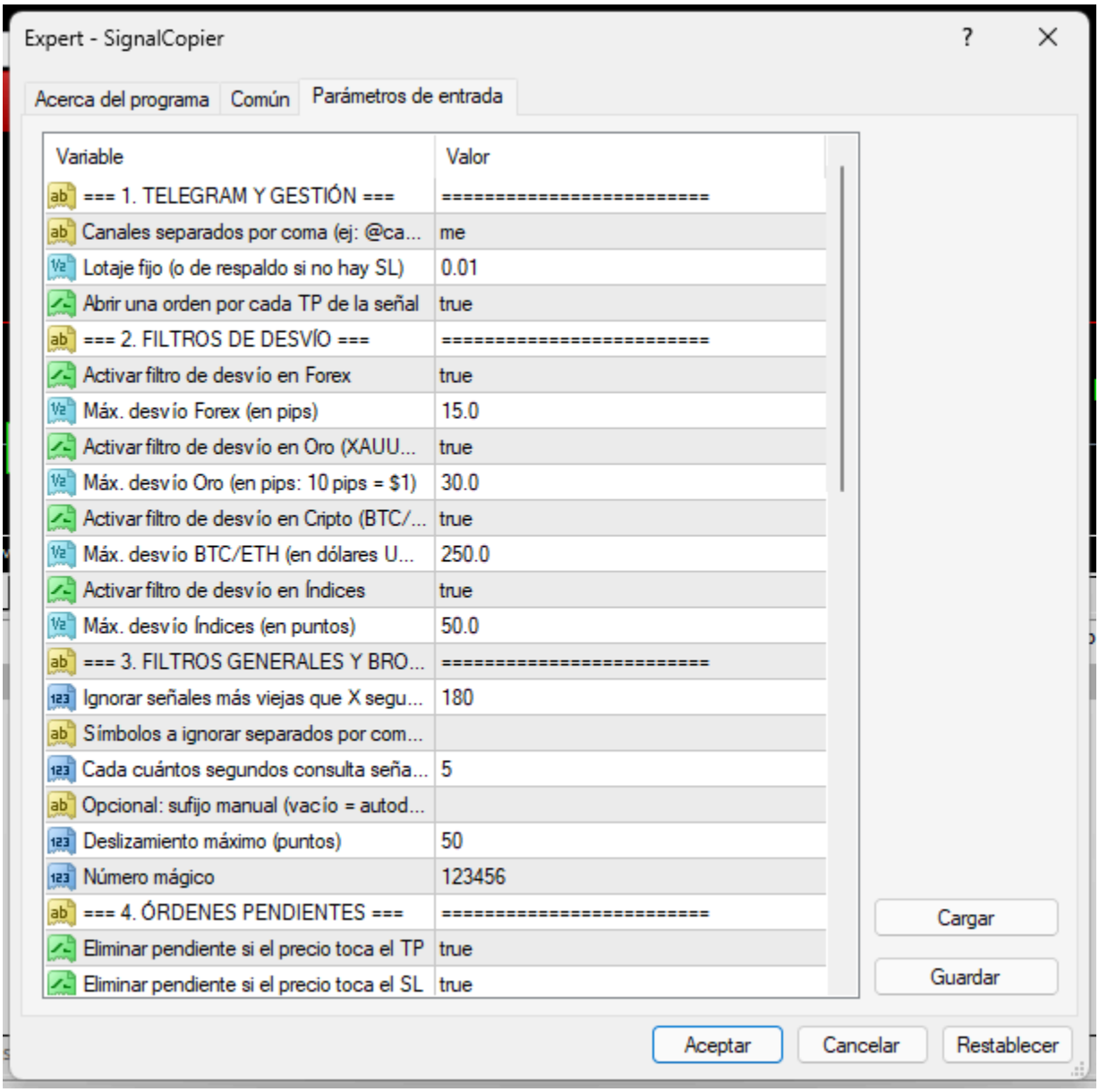


Step 5: Activate the Bot on a Chart

- **1.** Open any single chart (for example, EURUSD on H1). You don't need a separate chart per pair: from that single window the bot trades all assets.
- **2.** Drag **SignalCopier** from the Navigator panel onto the chart.

- **3.** Under the **Common** tab, verify that **Allow automated trading** is checked.
- **4.** Configure your parameters under the **Inputs** tab and click **OK**.
- **5.** In the top-right corner of the chart you will see SignalCopier with a smiley face, and in the top-left corner the active status.





Quick Parameter Reference

Section	Key Parameters	What It Does
1. Telegram & Management	Comma-separated channels, Fixed lot size, Open one order per TP level in signal, If signal has a range place 2nd Limit order	Comma-separated channels to monitor, fixed lot size (or fallback when no SL is present), and option to open one order per TP level. If two orders are submitted, the second one is placed as a buy/sell limit order.
2. Deviation Filters	Enable deviation filter for Forex / Gold / Crypto / Indices	Skips market signals if price has moved too far from the entry point. Independent limits for Forex (pips),

		Gold (pips: 10 = $1), BTC/ETH (USD), and Indices (points).
2B. Max SL Filter	Enable Max SL filter for Forex / Gold / Crypto / Indices	Protects your account from typos by blocking signals whose SL exceeds the configured limit and automatically discarding signals sent without a Stop Loss. Independently toggleable per asset class (disabling it for an asset allows trading without SL or with any SL distance).
3. General & Broker	Ignore signals older than X seconds, Symbols to ignore, comma-separated, manual suffix	Discards stale signals (default 180 seconds = 3 min), excludes assets you don't want to trade (e.g., BTCUSD,US30), and auto-detects broker prefixes/suffixes when SufijoSimbolo is left blank.
4. Pending Orders	Delete pending order if price hits TP, Delete pending order if price hits SL, Delete if price moves X pips favorably without triggering	Automatically deletes Limit/Stop orders if price touches TP, SL, or moves favorably by the configured pips without activating.
5. Risk Management	Auto-calculate lot size based on risk % and SL, % of balance to risk per signal, Sections 5A to 5D	Calculates lot size automatically from account balance and SL distance (splitting risk across TPs if enabled). Independent Break Even and Trailing Stop settings for Forex, Gold, Crypto, and Indices.

Quick Troubleshooting

- **Error 4060 on screen:** You forgot to add `http://20.84.60.67` under Tools → Options → Expert Advisors → Allow WebRequest.
- **Sad face in top-right corner:** The **AutoTrading** button is red or "Allow automated trading" is unchecked under the bot's Common tab.
- **License DENIED:** Verify that you are logged into your registered MT4 account or contact support to renew your subscription.
- **Not copying a private channel:** Make sure you completed Step 1 at `/vincular` and entered the numeric ID starting with `-100` in CanalesTelegram.
- **Signal discarded due to "Excessive SL" or "No SL":** The Max SL Filter (Section 2B) blocked the entry to protect your account. If you want to allow wider SL distances or signals without a Stop Loss, adjust the limits or disable the filter for that asset under the Inputs tab.