# SILENT EYE BEHAVIOURAL INTELLIGENCE

## We observe what others don't. Classified minds. Unclassified patterns.

## SILENT STOCKS V2

#### **User Manual**

Version: 2.0 Last Update: 06/06/2025 Developed by: Octávio Viana | Silent Eye

## What is SILENT STOCKS V2?

**SILENT STOCKS V2** is an advanced stock analysis and prediction software for Windows, powered by state-of-the-art Artificial Intelligence. It is designed to help both beginners and experienced traders make more informed decisions in the financial markets by automatically analysing, forecasting, and generating signals based on market data.

The software leverages modern AI techniques to identify patterns and trends, providing you with predictive insights, BUY/SELL/NO SIGNAL signals, and intuitive performance charts — all without requiring any external expertise or programming.

Everything is managed through a simple and intuitive graphical interface, allowing you to harness the power of Artificial Intelligence in your trading decisions, with complete control and transparency.

## **Key Features**

- Price Forecasting: Predicts future price trends for a wide range of stocks.
- **Performance Charts:** Visualises historical and projected performance, including capital growth and drawdown.
- **Customizable Settings:** Allows users to adjust prediction timeframes, signal sensitivity, and more.
- **Backtesting:** Lets you test strategies against past data to evaluate robustness and effectiveness.
- **Comprehensive Reporting:** Generates easy-to-read PDF reports and logs for your analysis.

## **Trading Signals**

Provides BUY, SELL, and NO SIGNAL recommendations based on an advanced consensus approach using four independent engines:

- 1. Falcon Vision Predictive model that captures long-term patterns.
- 2. Quantum Depth Specializes in identifying trends and cyclical movements.
- 3. Pulse Tracker Highly sensitive to short-term fluctuations and volatility.
- 4. **Signal Cascade** Focused on recurring market patterns through convolutional analysis.

Each engine analyses the data independently, applying its own proprietary logic. A trading signal (BUY, SELL, or NO SIGNAL) is only issued when a clear consensus emerges across these models, ensuring that recommendations are robust, reliable, and not based on a single viewpoint.

You can adjust the forecast horizon and sensitivity to tailor the signals to your own risk preferences and trading style.

## **System Requirements**

- **Operating System:** Windows 10 or newer (64-bit recommended)
- **Processor:** Recent multi-core CPU (Intel i5/Ryzen 5 or better)
- Memory (RAM): 16GB minimum (or more recommended for faster analysis)
- Graphics Card (GPU): Dedicated NVIDIA GPU with at least 6GB VRAM strongly recommended

(e.g., RTX 2060/3060 or better — for fastest performance; software can run on CPU but will be significantly slower)

- **Disk Space:** Minimum 4GB free (more required for large datasets or multiple reports)
- Internet Connection: Required only to download the latest stock data (forecasts and all calculations are fully local/offline)
- No need to install external software: All components are self-contained

## **Quick Start Guide**

#### 1. Preparation

• No installation required: simply double-click SILENT\_STOCKS\_V2.exe to start.

#### 2. Main Workflow

#### a) Choose a Stock

• Enter the ticker symbol for the stock you want to analyse (e.g., AAPL, MSFT, NOS.LS).

#### b) Set Parameters

- Select your preferred time window (short-term or long-term).
- Optionally adjust forecast days, risk preferences, and other available settings.

#### c) Start Analysis

- Click "Analyze" or "Run Forecast."
- The software will process historical data, generate forecasts, and display trade signals.

#### d) Review Results

- View price predictions, signals (BUY/SELL/NO SIGNAL), and summary charts directly in the interface.
- Check capital and drawdown graphs for risk assessment.

#### e) Generate Reports

• Export results and analysis as a PDF report for future reference.

## **Understanding the Signals**

• **BUY:** Suggests a favorable entry point based on current analysis.

- SELL: Indicates a recommended exit or profit-taking moment.
- HOLD: Neutral neither a strong buy nor a strong sell at this time.

#### Note:

Signals are generated by the proprietary "Falcon" engine using a blend of market patterns and statistical indicators.

### Backtesting

- Use the built-in backtest function to simulate how the current strategy would have performed in the past.
- Adjust settings to compare performance across different market conditions.

## **Security & Privacy**

- No personal data or trading history is ever collected or shared.
- All analysis is performed locally on your computer.
- No third-party advertisements, affiliate links, or external plugins.

## Troubleshooting

- No Data or Errors:
  - Check your internet connection (for fetching latest stock data).
  - Verify the ticker symbol is correct and valid.
- Slow Performance:
  - For long-term or high-frequency predictions, allow extra processing time.
- Reports not generating:
  - Make sure you have write permissions to your Desktop or target folder.

### **Frequently Asked Questions (FAQ)**

#### Can I use this software for day trading?

SILENT STOCKS V2 is best suited for swing and position trading, but can be adjusted for shorter-term analysis.

#### Does the software guarantee profits?

No prediction system is infallible. Use all signals and forecasts as supporting information, never as the sole basis for investment decisions.

**Do I need financial knowledge to use SILENT STOCKS V2?** No — the interface is designed for both beginners and professionals.

Are there costs or ads? No — the software is 100% free, ad-free, and privacy-respecting.

## Support & Contact

Website: <u>signals4all.org</u> Developer: Octávio Viana | Silent Eye Support:

• <u>LinkedIn</u>

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