

# Installation Manual & User's Guide

Happy Market Hours v2.1

English Language

## Welcome to Happy Market Hours!

The Happy Market Hours Installation File plus the Happy Market Hours Installation Manual & User's Guide have been sent to your e-mail address as a single compressed file attachment. Save the attachment in a new (Downloads) Happy Market Hours folder and extract the files.

Installation and Setup of the Happy Market Hours v2.1 robot is very easily accomplished.

### Robot Installation:

1. Close all MetaTrader Platforms that may be running.  
Locate your saved Installation File: Happy Market Hours v2.1.exe  
Double click on the Happy Market Hours v2.1 icon.



2. The Happy Market Hours Installation Window will open.





3. Click the Browse Button, select the target folder where your MetaTrader4 is installed under \Program Files (x86), then click the Extract Button.

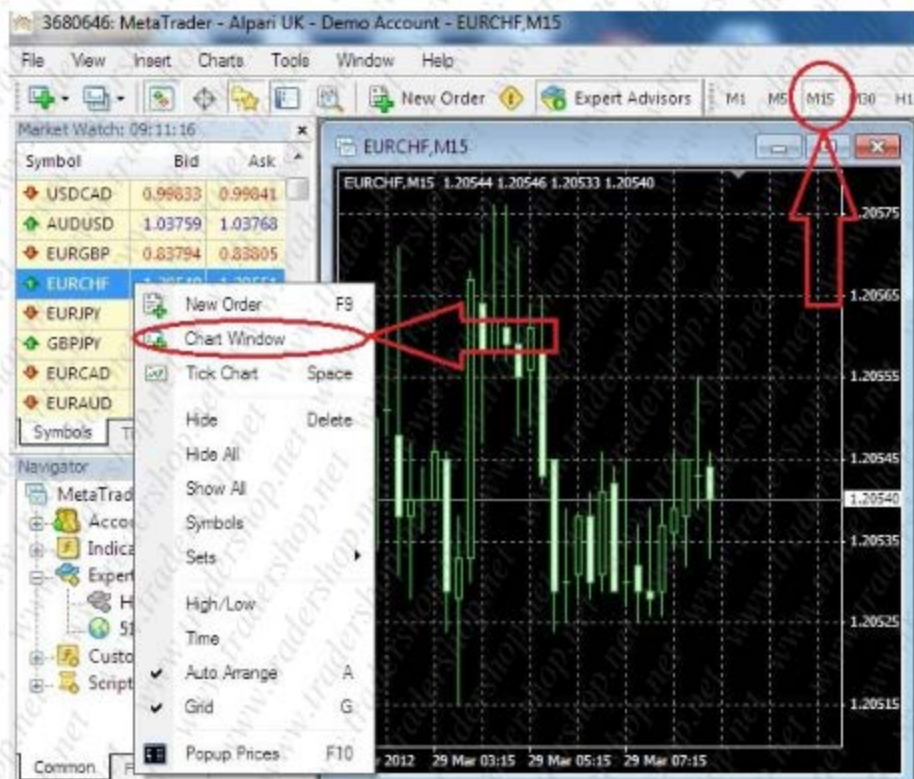


4. The installation process is very fast. When completed successfully, the installation window will close without further notice.
5. Repeat the above steps for each instance of MetaTrader on which you wish to run Happy Market Hours.

## **Robot Setup:**

Launch your MetaTrader4 Platform.



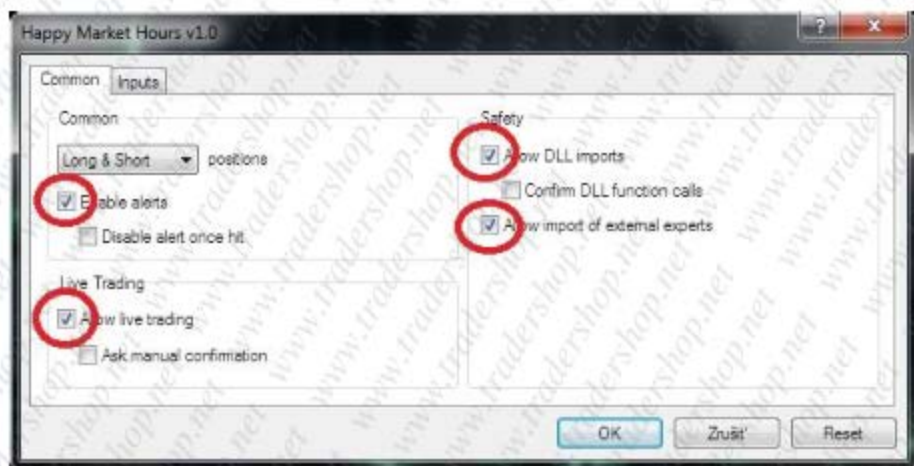


1. Create a new EURUSD, EURCHF, EURGBP, USDCAD, USDCHF, GBPUSD, (<http://www.mvfxbook.com/forex-broker-spreads> - max. 5 spread) on Chart and Set it to M15.

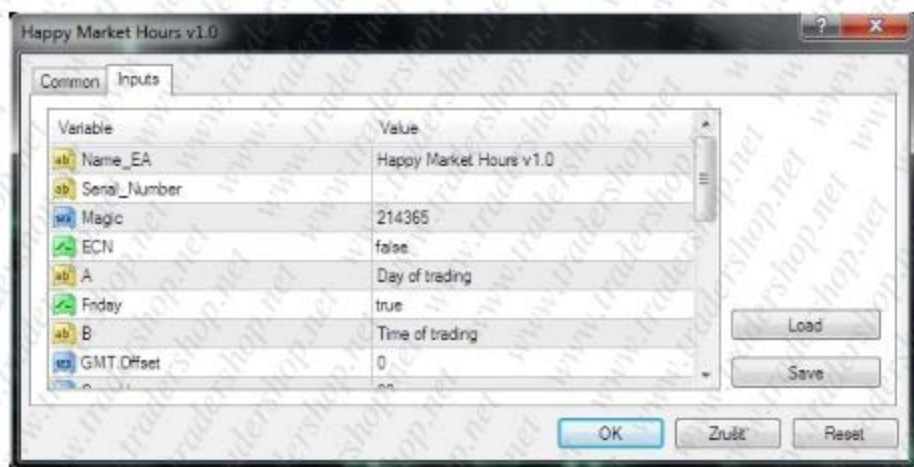


2. Use your mouse to drag the Happy Market Hours v2.1 robot onto the chart.





3. The Expert Advisor Properties Page will open.  
Verify all Common Settings are as shown above.



4. The Expert Advisor Inputs:

**Name\_EA:** The Expert Advisor Name and Version Number

**Serial\_Number:** Locate in email: Serial\_Number that we sent as part of your installation package. We use an expiration date to help secure the robot against piracy. If you are a legitimate registered user, you will receive a replacement email before the expiration date, if a new version update is not issued before then. Copy and Paste the number into the Serial Number field of the Inputs tab as shown above.

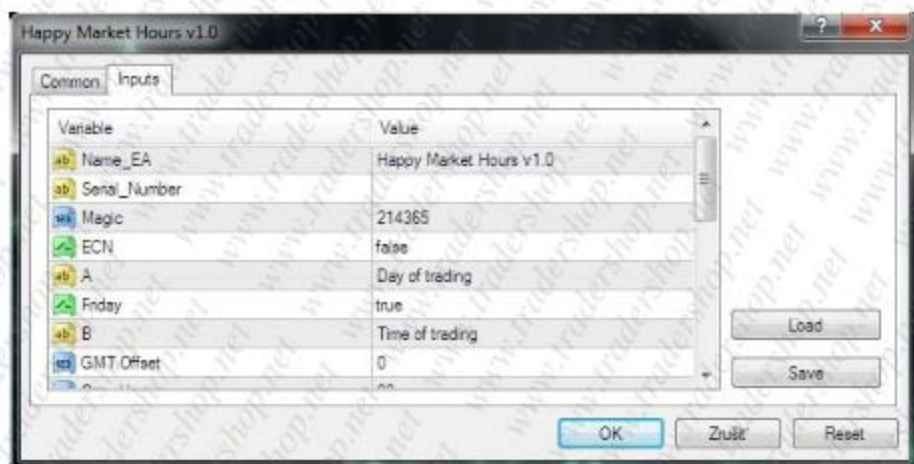
**Magic:** A unique random Magic Number enables Happy Market Hours to distinguish its open trade positions from those that were entered by other robots, or done manually. Any number is acceptable as long as it is not the same number used by any other robot running on this MetaTrader Platform. We recommend you change this number to any other number to help hide the identity of your robot from your broker-dealer.

### **A. Day of trading**

**Monday:** Set to true or false. Happy Market Hours will not open trades on Chart Days that are set to false. (Default setting: true)

**Friday:** Set to true or false. Happy Market Hours will not open trades on Chart Days that are set to false.  
(Default setting: true)

**FridayHour:** Trading is only to certain time hour and minute. (Default setting: 12:00)



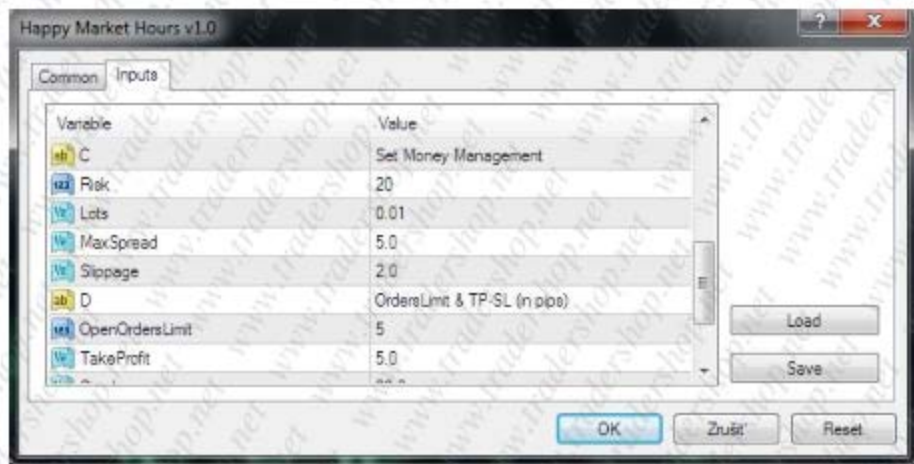
### **B. Time of trading**

**GMT.Offset:** according to your broker

**OpenHours:** it becomes possible to set the beginning times for trading to the given hour and minute. (Default setting condition is from = 20:00)

**CloseHours:** it becomes possible to set end times for trading to the given hour and minute. (Default setting condition is to = 22:00)





### C. Set Money Management

**Risk:** The percentage of your account risked per trade based on account.

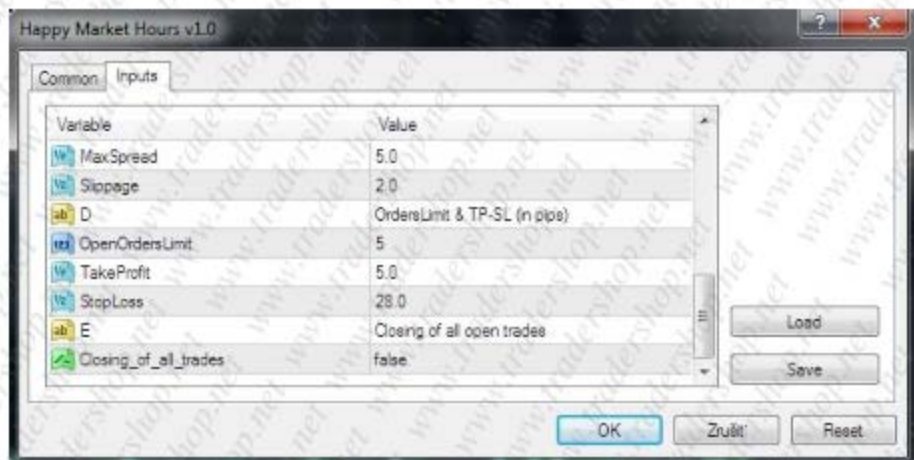
(Default setting: 5%)

**Lots:** Size of the first open lot. (Default setting: 0)

**MaxSpread:** Max allowed spread. (Default setting: 5)

**Slippage:** Maximum difference between the order & fill price granted to the broker.

(Default setting: 2)



#### **D. OrdersLimit & SL-TP (in pips)**

**TakeProfit:** Take Profit of each individual Order (in pips) (Default = 60)

**StopLoss:** Stop Loss for each individual Order (in pips) (Default = 40)

#### **E. TrailingStop**

**UseTrailingStop:** (true/false option) (Default = true)

**TrailingStop:** allows you to automatically protect the profits with your positions.  
(Default setting = 15)

#### **F. Newsfilter**

News Filter inputs that can be used to tell the EA to avoid trading X hours before and after low, medium or high impact news releases.

(<http://www.forexfactory.com/calendar.php>)

**CalendarSource:** Choice of two calendar sources 1 or 2

(After selecting a calendar source 1 or 2 always restart MetaTrader 4 and verify the accuracy a time News on www site: <http://www.forexfactory.com/calendar.php>) -

Note: You must have the same time local VPS/PC with the www site:

<http://www.forexfactory.com/timezone.php>

**\_CalendarSource:** 1=BinarySweetSpotNews or 2=ForexFactoryNews

**AvoidNews:** (true/false option) (Default = true)

**OnlyForCurrentPair=** (true/false option) (Default = true)

**AlwaysIncludeCurrencies=** GBP, USD, EUR, CHF, CAD (Change according to currency pair)

Pair EUR/USD (Default set= EUR, USD), Pair EUR/CHF (Default set= EUR, CHF)

Pair EUR/GBP (Default set= EUR, GBP), Pair EUR/CAD (Default set= EUR, CAD)

Pair USD/CAD (Default set= USD, CAD), Pair USD/CHF (Default set= USD, CHF)

Pair GBP/USD (Default set= GBP, USD), Pair CAD/CHF (Default set= CAD, CHF)

Pair GBP/CAD (Default set= GBP, CAD), Pair GBP/CHF (Default set= GBP, CHF)

**ShowLinesOnChart=** (true/false option) (Default = true)

**HighImpactColor=** C'185,30,30'

**MediumImpactColor=** C'225,115,30'

**LowImpactColor=** clrGoldenrod



**High\_Impact** = (true/false option) (Default = true)

**MinsUntilNextHighNews:** 360 (mins before an event to stay out of trading.)

**MinsSincePrevHighNews:** 360 (mins after an event to stay out of trading.)

**Medium\_Impact** = (true/false option) (Default = true)

**MinsUntilNextMediumNews:** 270 (mins before an event to stay out of trading.)

**MinsSincePrevMediumNews:** 90 (mins after an event to stay out of trading.)

**Low\_Impact** = (true/false option) (Default = true)

**MinsUntilNextLowNews:** 180 (mins before an event to stay out of trading.)

**MinsSincePrevLowNews:** 60 (mins after an event to stay out of trading.)

**IncludeSpeaks**= (true/false option) (Default = true)

#### G. Close Trade In Profit

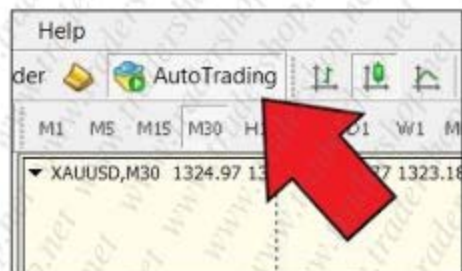
**CloseTradeByTime**= Activating two functions closing trade in profit. (true/false option) (Default = true)

**CloseAfterHours:** 2 (Default setting = 2)

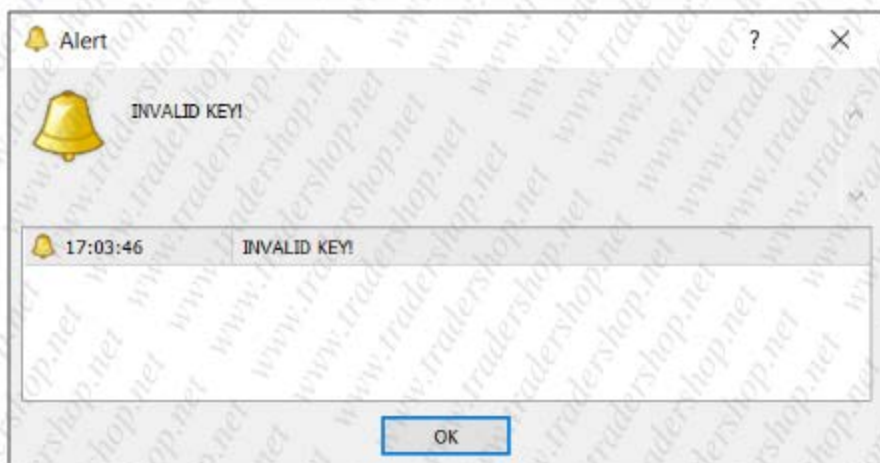
#### Launch of Happy Market Hours robot:

Once all Inputs have been set, click OK to close the properties Page.

Insure the AutoTrading Button is depressed; the Green Play Arrow is now seen.



When all is correct the "Smile" emoticon will appear in the upper right corner of the chart. A "Sad" emoticon indicates there is an error.



If the serial number is incorrect, you will see "INVALID KEY!". The robot will not trade until a valid, unexpired Serial Number is correctly entered. See above discussion at #5 for Serial Number information. Below is the properly running EA.





In after reading this manual you have unanswered questions or issues regarding the Happy Market Hours system, please contact us at the following e-mail address:

[happyforex.eas@gmail.com](mailto:happyforex.eas@gmail.com)

**We wish you Happy & Successful Trading!**

**Important Notice:**

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In cases of fraud or theft by a user acting alone or in concert with others, including situations in which a user has allowed third parties access to the Expert Advisor Happy Market Hours in any manner, Happy Forex shall assess against the user in addition to all other fees, damages, and penalties to which it may be entitled, a €500 fee per forged, faked, fictitious, stolen or otherwise unauthorized item or transfer. This fee shall constitute liquidated damages to help compensate Happy Forex for the time and effort necessary to rectify said conduct.

As an independent and self-directed investor you acknowledge that you alone, shall be responsible for determining the suitability of your investment choices and investment strategies. You understand Happy Market Hours is an automated trading system with those limitations associated with such systems. By nature, trades can be executed automatically and without human intervention. By using Happy Market Hours you agree to assume all risks associated with such automated trading.

Happy Market Hours disclaims all responsibility for the investment choices & determinations made on your behalf by the EA while operating on your systems. You shall not hold Happy Forex or any of its employees or affiliates liable for said investment decisions.

The Staff cannot advise or otherwise comment concerning the nature, risk, or suitability of any particular investment, trade, or transaction; or upon the EA's underlying investment strategy.

You also recognize that Happy Forex does not provide legal or tax advice.

The Happy Forex shall not be held liable for any damages or losses resulting from the use of this EA, including but not limited to any trading loss of profit, which may arise directly or indirectly from said use of the Happy Market Hours v2.1 EA.

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