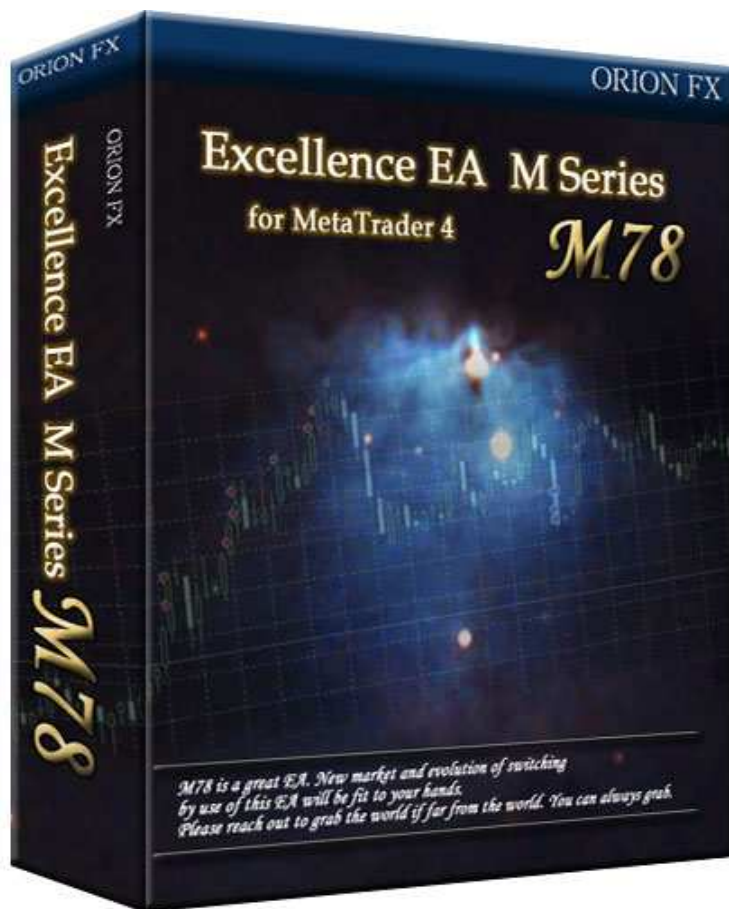


*Expert Advisor
M78_Ver1.6
Manual*



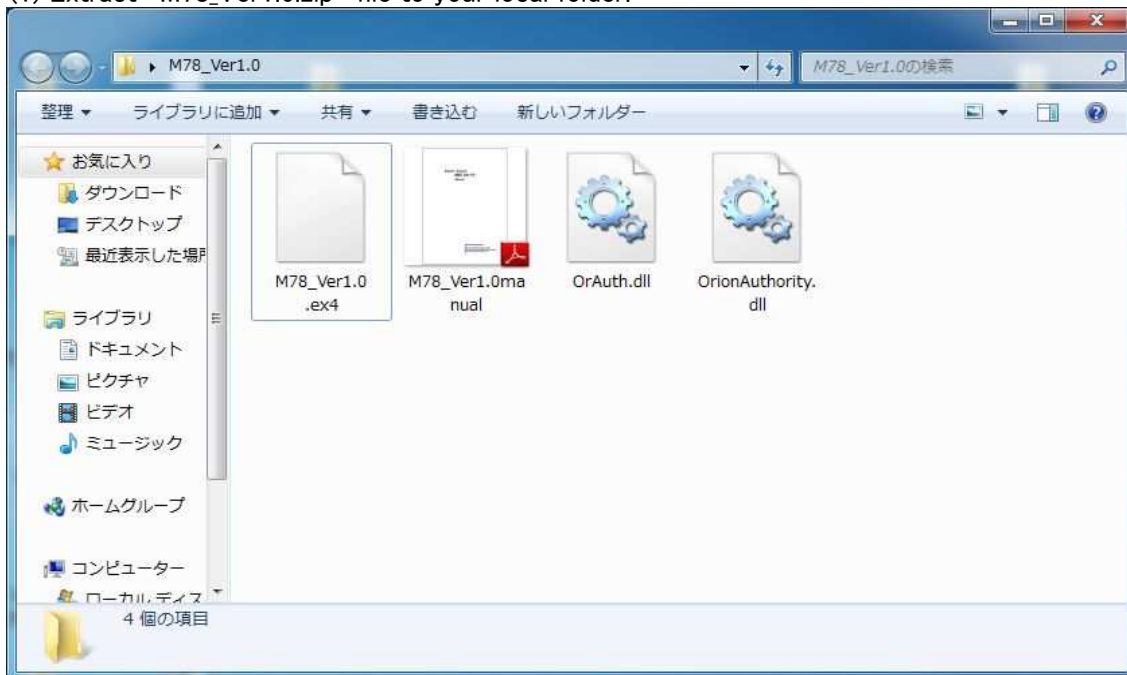
Rio Entertainment inc

*1st Floor Dekk House, Zippora Street
Providence Industrial Estate, Mahé Seychelles
ea_support@orionfx.jp*

M78_Ver1.6 Operation Manual

1. Setup

(1) Extract "M78_Ver1.6.zip" file to your local folder.



Contents in the extracted file (4 files)

【M78】

M78_Ver1.6.ex4

【DLL file】

OrAuth.dll

OrionAuthority.dll

【Operation Manual】

M78_Ver1.6manual

Please check the contents above are included in the Zip file.

※The current Ver1.6 is the latest.

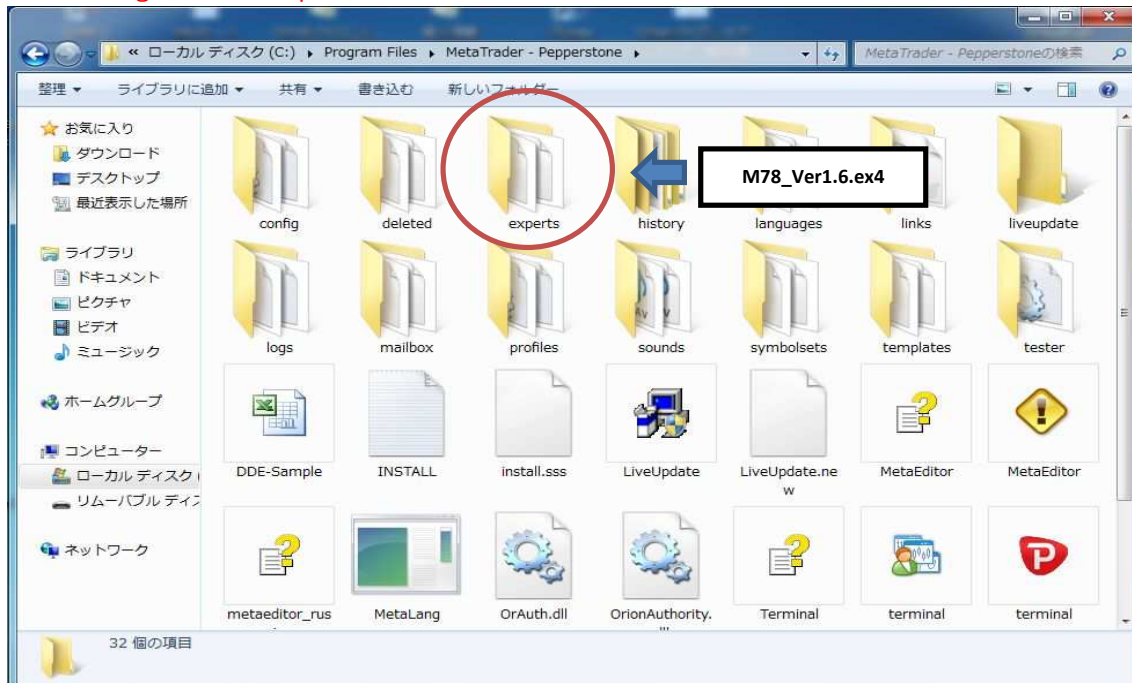
9/20/2011

(2) Copy files to the respective folders.

For example, this is the case of "Pepperstone".
Please copy files to respective folders as follows.

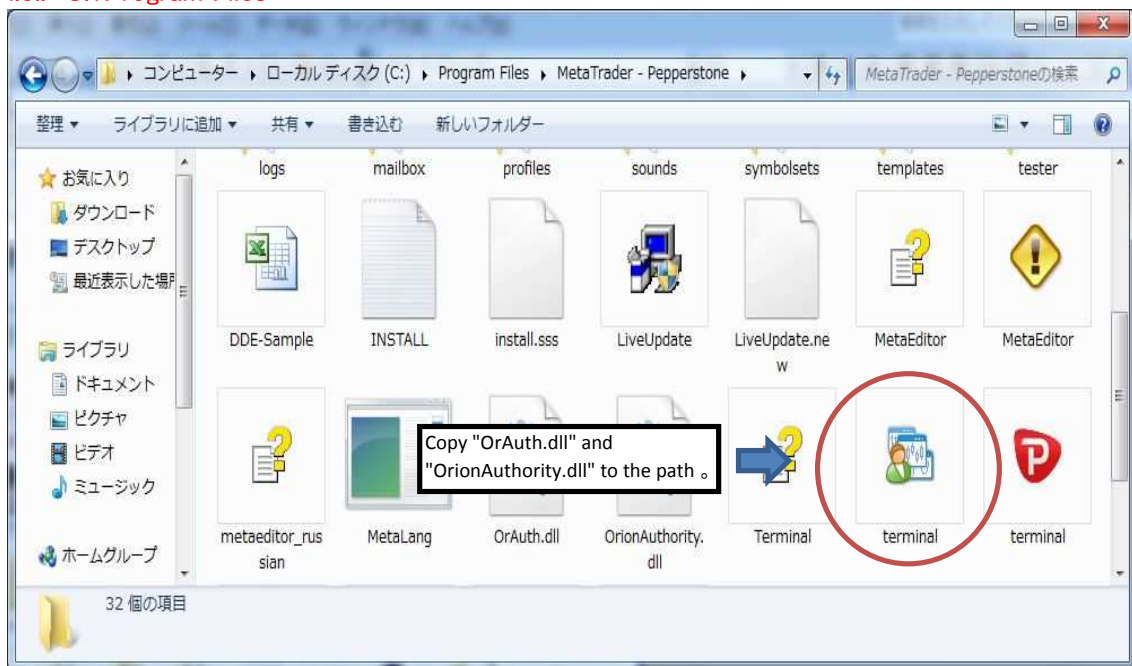
Copy "**M78_Ver1.6.ex4**" to the following folder.

[MT4 installed folder]¥experts
i.e.. C:¥Program Files¥experts

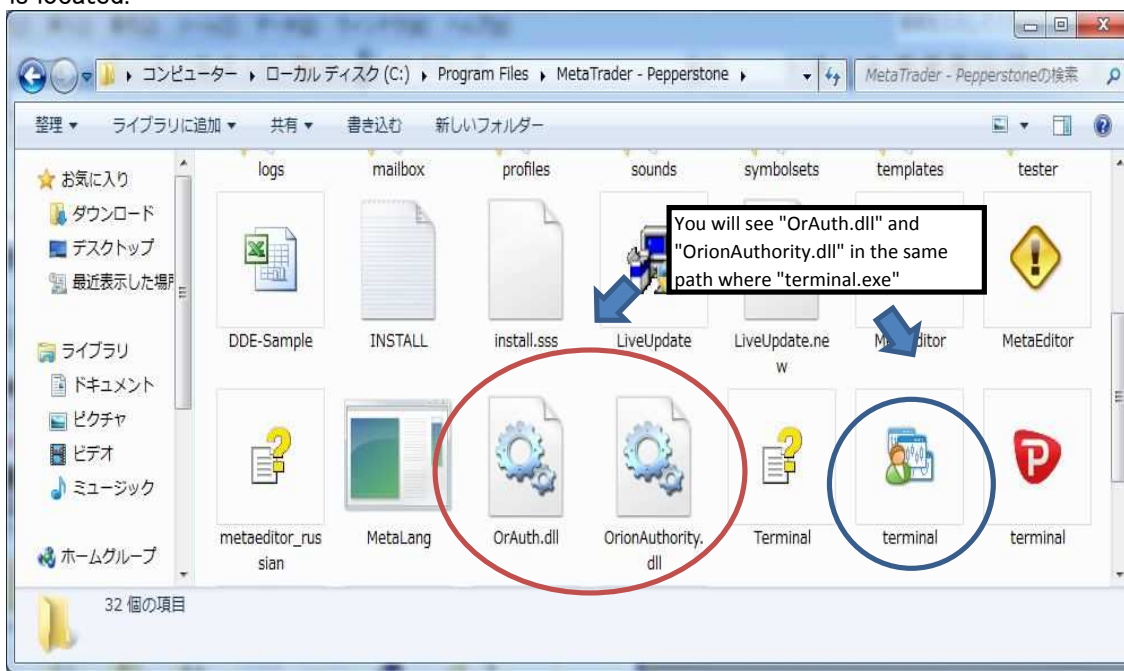


Copy "**OrAuth.dll**" and "**OrionAuthority.dll**" to the path
where "terminal.exe" is located.

[MT4 installed folder]
i.e.. C:¥Program Files



You will see "OrAuth.dll" and "OrionAuthority.dll" in the same path where "terminal.exe" is located.



※ Important

The product activation requires employers to verify your identity such as high-ticket items.

ea_support@orionfx.jp the date of purchase until Orion FX and address of the registered user name from Please tell us by email to.

Will be available within 48 hours after the procedure of the Secretariat. Close this, thank you.

Note that when the EA becomes available this library, ID as a parameter to ID_Srv, a password to PW_Srv You'll need to specify, respectively.

Please read the details there stated on page 9.

2. Run the M78

(1) Run the MT4 which "M78_Ver1.6" is set.

(2) Confirm the circled items in the figure below are checked at [Tool(T)] -> [Option(O)] -> [Expert Advisors].

(If [Expert Advisors] box on the tool bar is red, click it and turn it green.)



(3) Open the chart which "M78_Ver1.6" to be run. (USDJPY, EURGBP, EURCHF)
File(F) -> New Chart(N) -> EURUSD

(4) Set chart to 5 minutes scale.

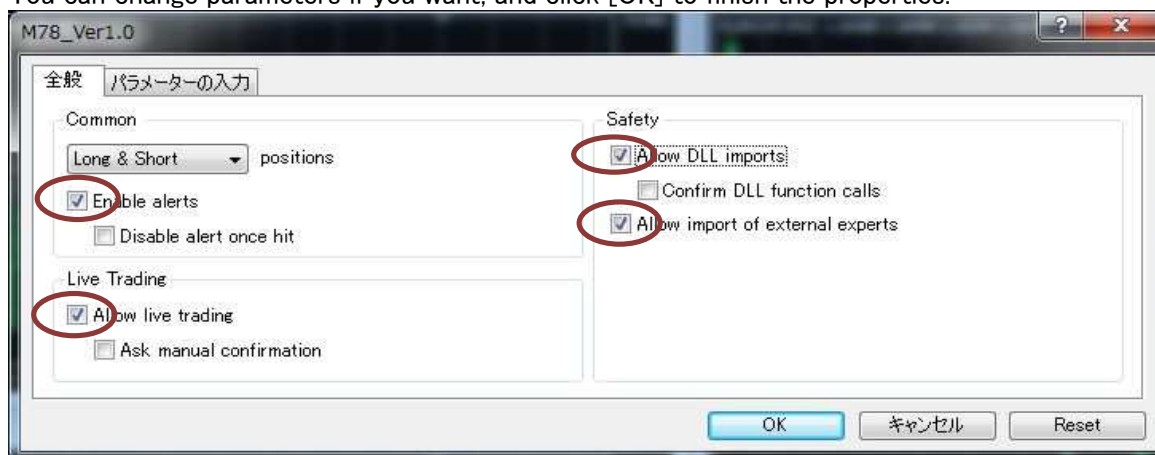
(5) Show navigator window by [View(V)] -> [Navigator(Ctrl+N)] on the MT4 tool bar.

(6) Show installed EA name by double-clicking [Expert advisors] or clicking [+] mark in Navigator window.
You will see "M78_Ver1.6" in the list.



(7) Double-click "M78_Ver1.6" to the 5 minutes scale chart, or
click mouse's right button and choose [Show on chart].
(properties pop-up window will be displayed.)

(8) On the pop-up window for properties, confirm the checks on the red circled mark in the [General] tab.
You can change parameters if you want, and click [OK] to finish the properties.



(9) The setting completed if you can see the "M78_Ver1.6" name and smiley on top right of the chart. M78_Ver1.6 is working properly.



* If the smiley is not shown, please click "Expert Advisors" on top left of the window to turn the mark from off(red) to on(green).



(If you see not smiley but :<, the Betelgeuse is not set/operated properly. Please double check the setting.)

Since the default state of the M78 has been optimized for USDJPY, please use a separateset of files for EURGBP or EURCHF.

Set files, please try **EURCHF2** when the market is rough.
It is possible for the same tide of time and EURCHF, please careful not to risk management.

3.Parameters

You can change the parameters as follows even when the Betelgeuse is running.
Click mouse's right button -> [Expert Advisor] -> [Properties]

ID_srv

Please enter ID issued when you purchased the Betelgeuse.

* Detailed information follows.

Pw_srv

Please enter password issued when you purchased the Betelgeuse.

* Detailed information follows.

GMT

This function adjusts the gap of the broker's server time and this M78's GMT.

Please refer the following brokers' GMT settings.

Please ask your broker's contacts for your broker's GMT settings.

JpyMode

When using the product if it be true please circle account here.

EcnMode

Set the mode to use when ordering corresponding to the ECN broker.

If you have to true, the above operation is performed.

Slippage

The setting of contractual rate misalignment tolerance when issuing the order.

MaxSpread

Sets the maximum spread in the case of a broker to trade spreads fluctuate.

MondayMode

If you ture, will not be running Monday morning.

FridayMode

If you ture, will not operate on Saturday night

CanBuy

Sets whether a Buy order transactions.

LotsSize_Buy

This parameter is valid only when "LotsSize_Buy = **FALSE**".

In case of "LotsSize_Buy=FALSE", order will be placed with the Lots size set here.

InterestsMode_Buy

RISK percentage. When "LotsSize_Buy=true", make calculation of order size based on this figure, available margin and MaxTrades figures.

If set to 0, buying a trade numbers you entered LotsSize.

StopLoss_Buy

Close the order when loss increases by position matches the Pipes as the same StopLoss figure.
(EA may automatically make loss cut before reaching this figure.)

Takeprofit_Buy

Order will be closed when TakeProfit matches Pips or achieve more profit.

(EA may automatically take profit before reaching this figure.)

MagicNumber_Main_Buy

Default number is "2011071801". Please enter appropriate figures when the other EA is used.

MagicNumber_Main_Buy, MagicNumber_Main_Sell,

MagicNumber_Sub_Buy, MagicNumber_Sub_Sell, please enter the wrong numbers.

MagicNumber_Sub_Buy

Default number is "2011071802". Please enter appropriate figures when the other EA is used.

MagicNumber_Main_Buy, MagicNumber_Main_Sell,

MagicNumber_Sub_Buy, MagicNumber_Sub_Sell, please enter the wrong numbers.

EA_Comment_Sub_Buy

Comment on order. (Default is M78_Sub_Buy Ver1.6)

CanSell

Sets whether a sell order transactions.

LotsSize_Sell

This parameter is valid only when "**LotsSize_Sell = FALSE**".

In case of "LotsSize_Buy=FALSE", order will be placed with the Lots size set here.

InterestsMode_Sell

RISK percentage. When "LotsSize_Sell=true", make calculation of order size based on this figure, available margin and MaxTrades figures.

If set to 0, buying a trade numbers you entered LotsSize.

StopLoss_Sell

Close the order when loss increases by position matches the Pips as the same StopLoss figure. (EA may automatically make loss cut before reaching this figure.)

Takeprofit_Sell

Order will be closed when TakeProfit matches Pips or achieve more profit.

(EA may automatically take profit before reaching this figure.)

MagicNumber_Main_Sell

Default number is "2011071803". Please enter appropriate figures when the other EA is used.

MagicNumber_Main_Buy, MagicNumber_Main_Sell,

MagicNumer_Sub_Buy, MagicNumber_Sub_Sell, please enter the wrong numbers.

EA_Comment_Main_Sell

Comment on order. (Default is M78_Sub_Sell Ver1.6)

MagicNumber_Sub_Sell

Default number is "2011071804". Please enter appropriate figures when the other EA is used.

MagicNumber_Main_Buy, MagicNumber_Main_Sell,

MagicNumer_Sub_Buy, MagicNumber_Sub_Sell, please enter the wrong numbers.

EA_Comment_Sub_Sell

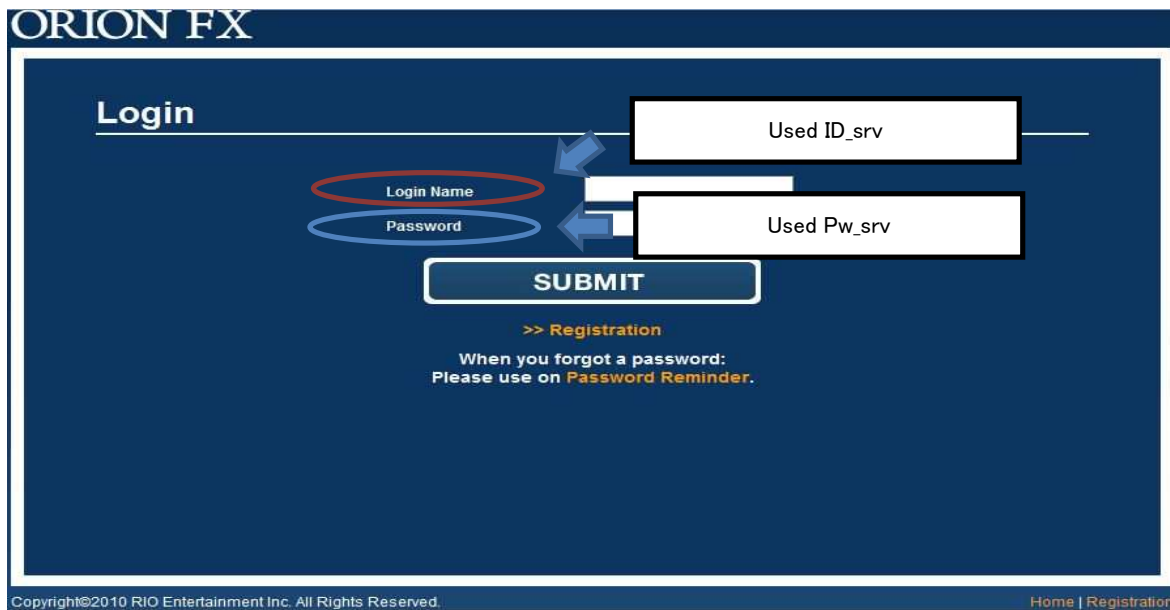
Comment on order. (Default is M78_Sub_Sell Ver1.6)

4. ID and password

This ID and password section is very important and please read this section carefully.

The **ID_srv** use the **Login Name** you created during registration Orion FX users.

The **Pw_srv** use the **Password** you created during registration Orion FX users.



* Note about ID and password

- Please beware the EA account password will be changed immediately when you change password on the website.

- You need multiple licenses to use the same EA on multiple PCs at the same time. IDs with "_" and "digits" i.e. "yourID_1", "yourID_2" will be issued for multiple IDs. You can view your purchased IDs at "Account List" on the website.

(The account will be void if you use one account on multiple PCs at the same time.)

5.VPS

Attention of VPS users

If you are the VPS user, please check the following points to your VPS management company or management team.

- Microsoft Visual C++ 2008 redistributable package (x86)or(x64)
- Microsoft .NET Framework 3.5 or Microsoft .NET Framework 3.5 Service Pack 1

Please check if the above products has been installed.

Our EA requires above two products to run it properly.

To install the above libraries, you can choose "Custom" on WindowsUpdate.

Also, you can use the following installer which checks if the required runtime components has been installed and updates the system automatically.

http://www.rioentertainment.biz/support/Btrg_runtime_setup.zip

ORION FX

<http://www.rioentertainment.biz/ja/index.html>

Contact

ea_support@orionfx.jp