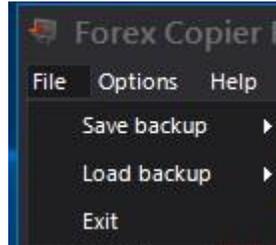


# How to use Receiver application

## Main Menu

### 1. File

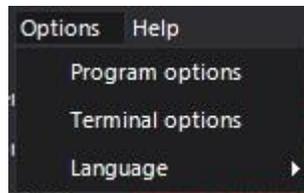
You can find 3 items in "File" menu:



- **Save backup** - here you can save your program and terminal configurations (in the %ForexCopierRemoteReceiver%\Backup folder)
- **Load backup** - here you can restore your program and terminal settings from backup (changes will apply after program restart) □ **Exit** - close program.

### 2. Options

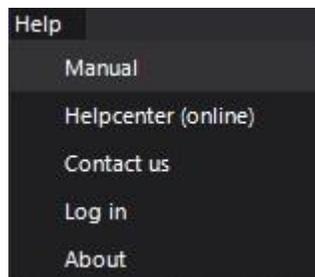
You can find 3 items in "Options" menu:



- **Program options** - this item calls the Program options dialog window
- **Terminal options** - this item calls the Program options dialog window
- **Language** - this item allows to switch interface language (English and Japanese)

### 3. Help

In the "**Help**" menu you can see the next items:



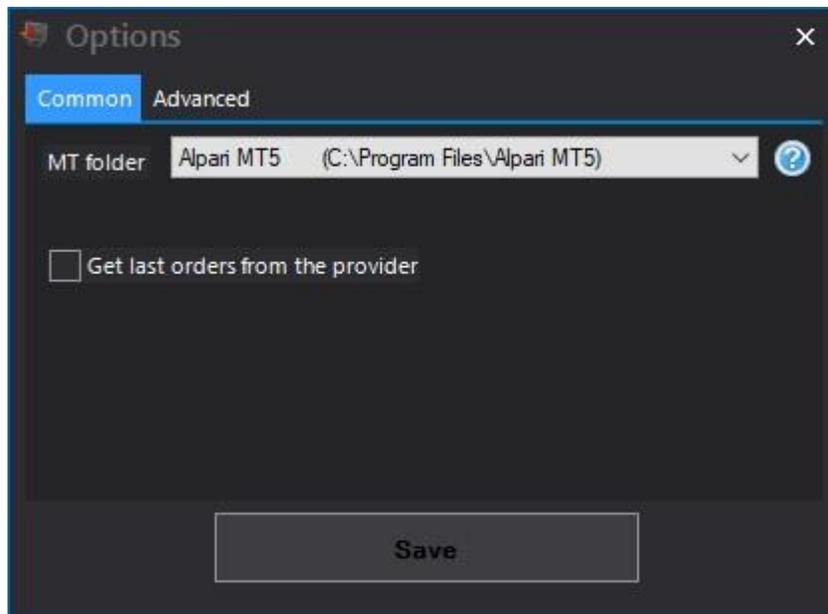
- **Manual** - opens the Help
- **Help Center (online)** - you can learn about Forex Copier Remote on our site (requires the Internet connection)
- **Contact us** - this item opens a page with our contacts
- **Log in** - opens the **Log In** window, where you can input information that you have received from provider.
- **About** - opens the **About program** dialog with the information about program version, developer and registration data.

# Program Options

## 1. Common options

You can find program option in **Options** menu.

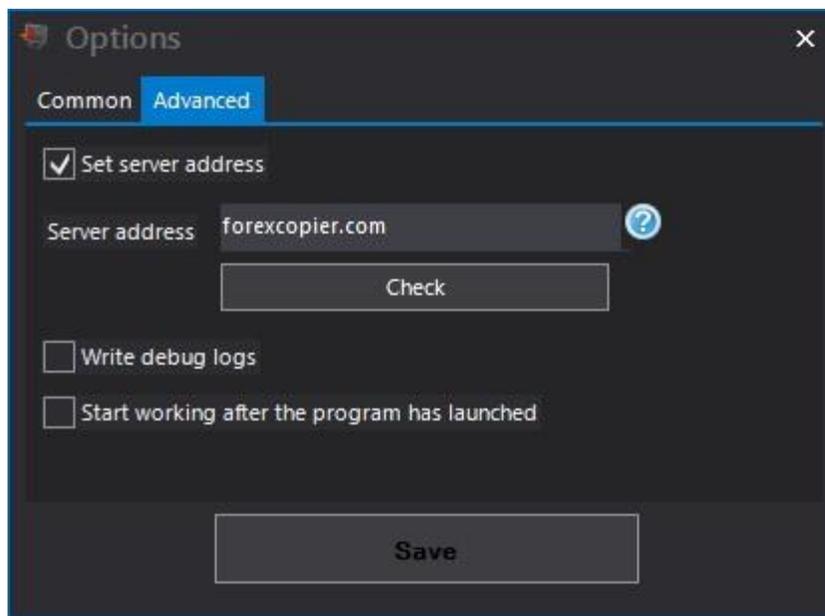
In **Common Tab** you can find the next options:



- **MT folder** - you can change your MT4/MT5 platform in this drop-down menu
- **Get last orders from the server** - enabling this option allows to copy all the signals even when they were created when the Receiver was offline (no more than 1 hour)

## 2. Advanced options

In **Advanced Tab** you can change the next settings:



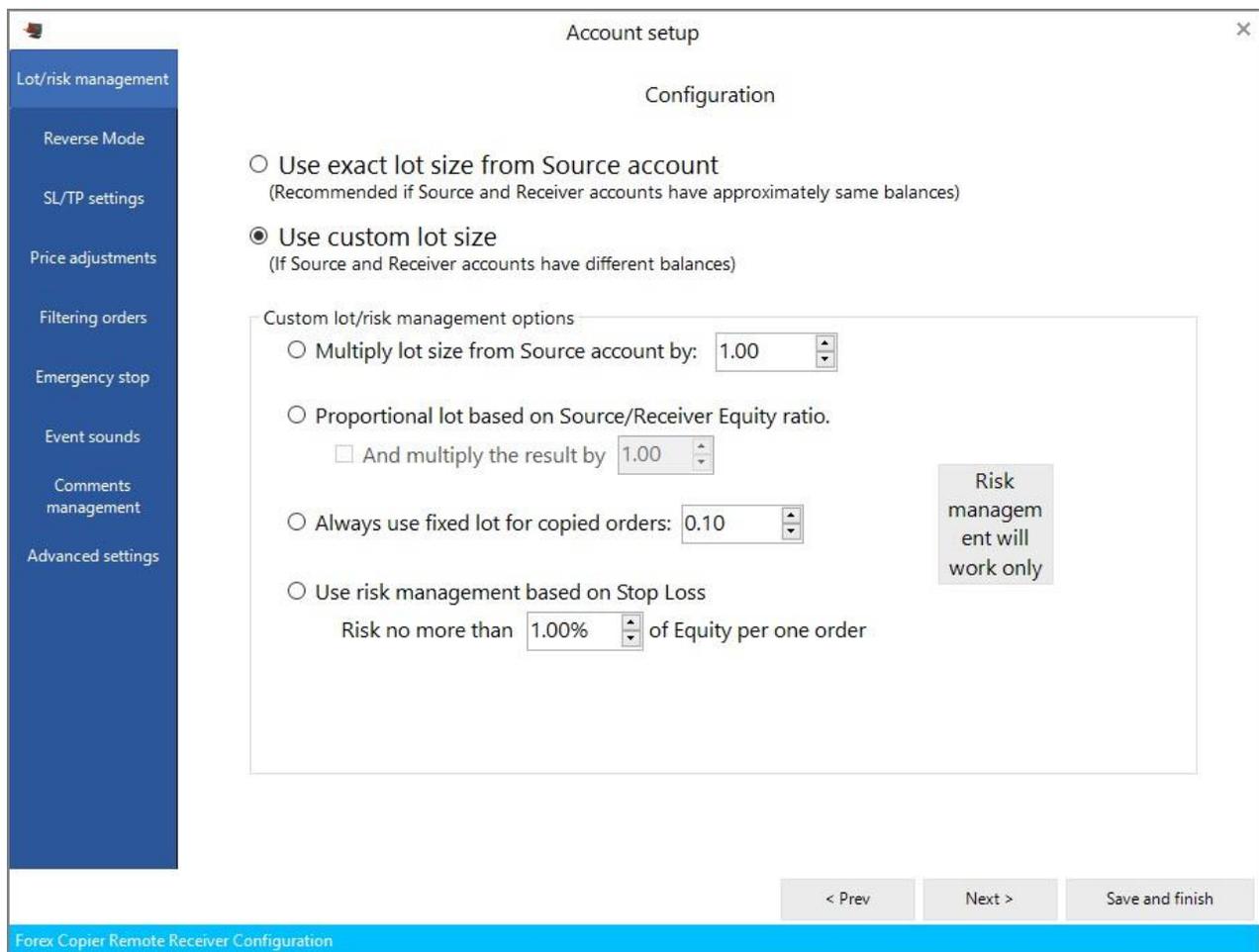
- **Set server address** - enabling this option allows you to change the server address for direct connection to signal provider (in case if you have any connection trouble). To check the Server availability please use the Check button.
- **Write debug logs** - when this option is activated, enhanced logs will be saved.
- **Start working after the program is launched** - when this option is activated, the program will start receiving signals after its launching.

To apply all the changes, please click on the **Save button** and restart the program.

### 3. Lot/Risk management

This tab allows you to choose the method of lot calculation for copied orders. To enable this setting please check "**Use custom lot size**".

**Use exact lot size from Source account** – if this setting checked, all orders will be copied to Receiver with the same lot size.



**Use custom lot size** – this property allows to set lot size depend on some terms.

**Multiply lot size from Source account by** - lot that Source EA opens on his account will be multiplied by this value. It allows you to decrease or increase resulting lot to suit your requirements to your account.

*For example:* Source trades on \$1000 account, your account is \$50000, if you copy Source's trades with the same lot size you will get too small profit. So you can set multiplier 50, and when Source EA opens position with lot 0.1 you will get position with lot 5.

Or for example: Source EA trades on account \$200000, your account is \$10000. It will be dangerous to your account to open the same lot, sometimes it will be impossible. So you can set multiplier 0.2 and when Source EA opens position with lot = 10 you will get position with lot = 2. If resulting lot is smaller than minimum lot in your MetaTrader then minimum lot will be used.

**Proportional lot based on Source/Receiver Equity ratio** – allows to open orders with proportional lot size based on Source and Receiver accounts Equity. It allows you to decrease or increase resulting lot to suit your requirements to your account. You can also multiply the result by some value.

*For example:* If Source account equity (in USD equivalent) is 10000 and original lot size is 2 and Receiver account's is 2000. In this case Receiver account will open on order with 0.4 lot size.

**Always use fixed lot for copied orders** – allows to set any lot size. In this case Source's lot size will be ignored and the lot size for each order on Receiver side will be set according to entered value.

**Use risk management based on Stop Loss** - allows you to manage risk for some specific orders. Lot will be calculated due to settled risk percentage.

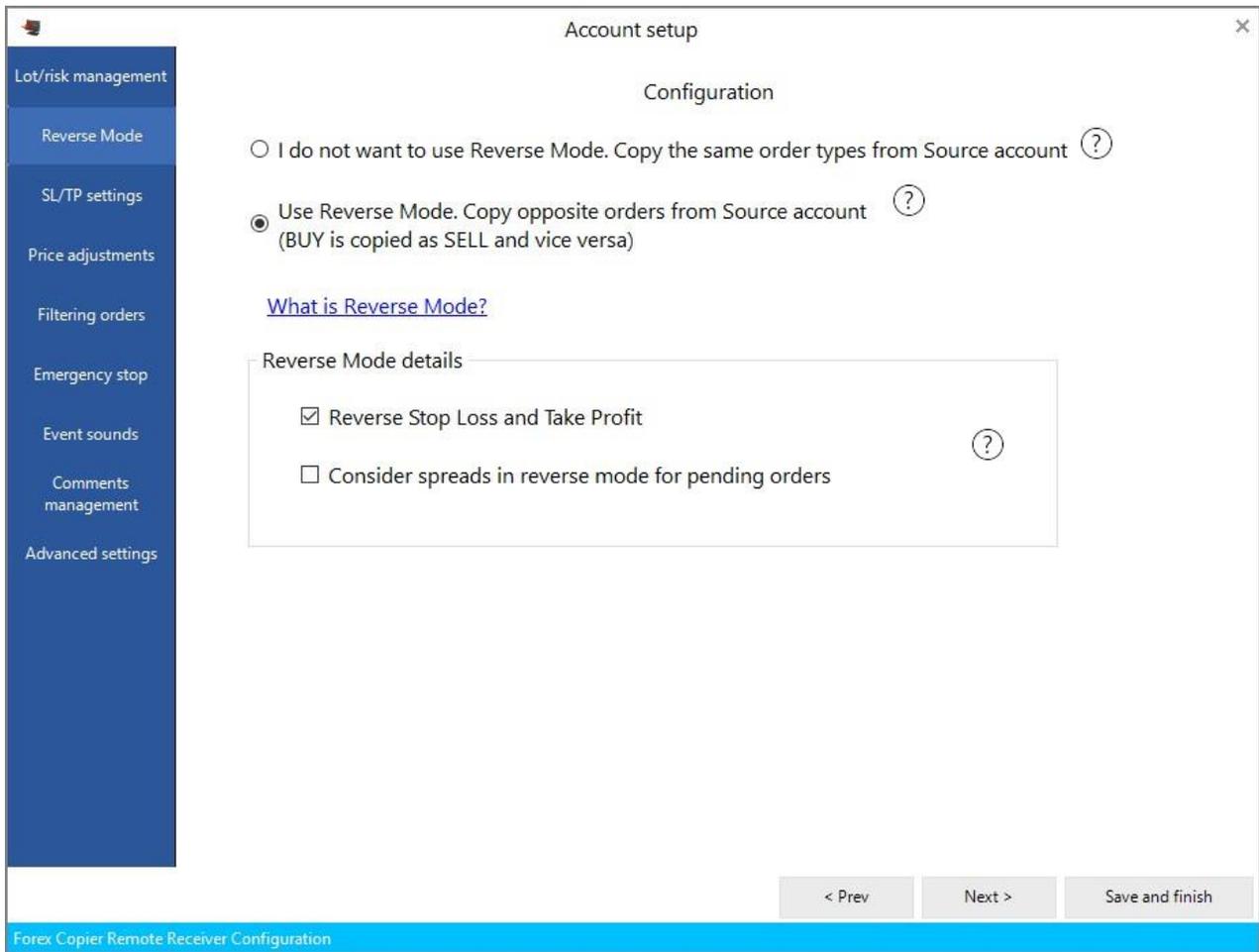
*For Example:* You want orders to risk only 1% of equity if the trade closes by Stop Loss. Copier EA will copy the original trade but modify the size of position according to the percentage risk.

Note that the original order should have the Stop Loss level.

#### **4. Reverse mode**

Reverse mode allows you to reverse trade signals from buy to sell and vice versa.

If you want to reverse provider's trades, then you should enable this parameter by checking **"Use Reverse mode. Copy opposite orders from Source account"**.



In this case Copier will place orders with type opposite to Source's order type:

BUY order will be copied as SELL  
SELL order will be copied as BUY  
SELL Stop order will be copied as BUY Limit  
SELL Limit order will be copied as BUY Stop  
BUY Stop order will be copied as SELL Limit  
BUY Limit order will be copied as SELL Stop

You can choose details of reversing orders:

- **Reverse Stop Loss and Take Profit** - if this parameter checked, then Receiver's Stop Loss will be equal to Source's Take Profit and vice versa.

- **Consider spreads in reverse mode for pending orders** - if the parameter is enabled, then in Reverse mode the Pending orders' entry price will be adjusted according to the Receiver's spread value.

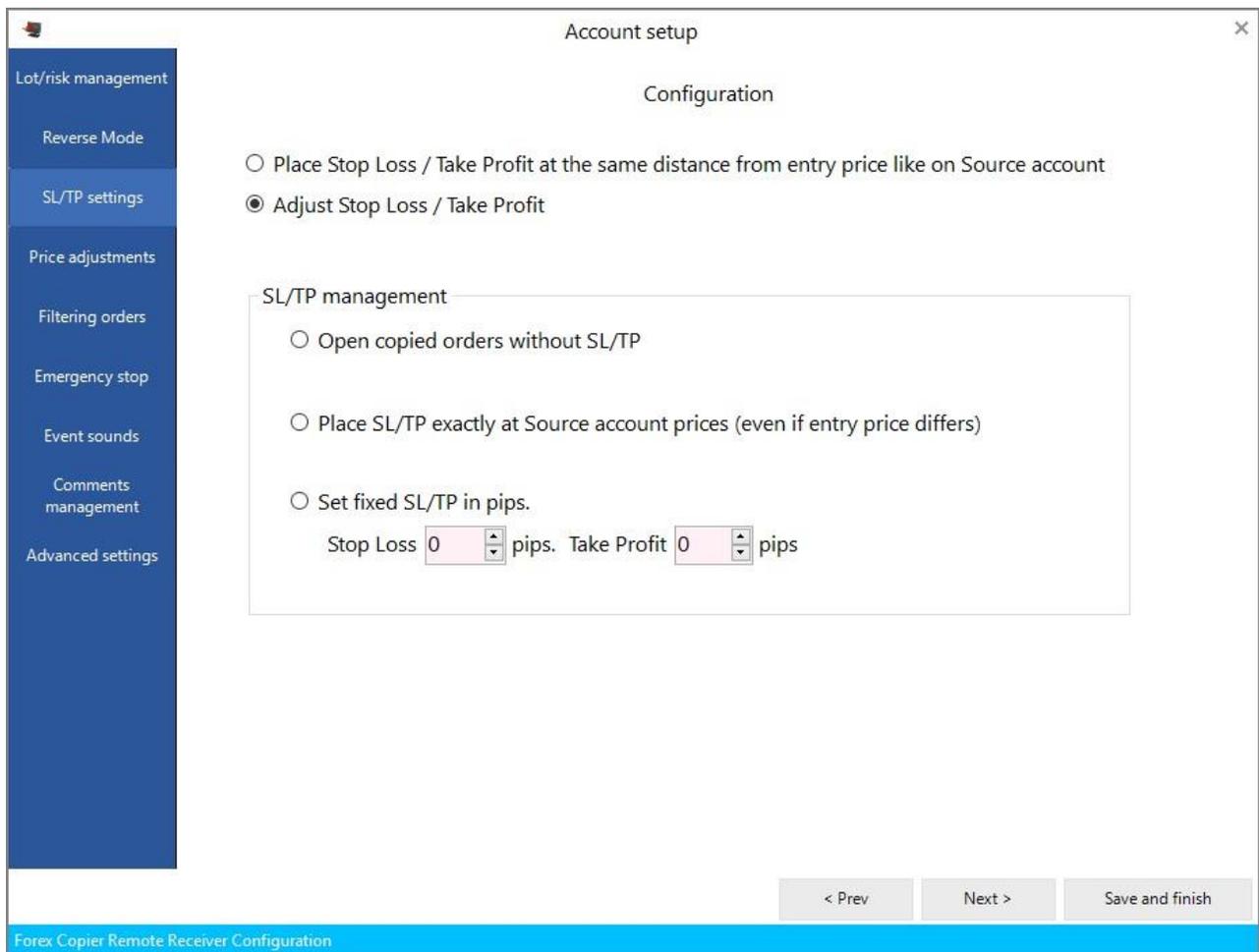
See the table below to get more information:

Source	Receiver (Reverse Mode)
Buy Limit	Sell Stop - Spread
Sell Limit	Buy Stop + Spread
Buy Stop	Sell Limit - Spread
Sell Stop	Buy Limit + Spread

## 5. Stop Loss/Take Profit Settings

The setting on this tab allows to adjust stop loss/take profit properties.

To enable this ability please check "**Adjust Stop Loss/Take Profit**" radio button.



**Open copied orders without SL/TP** – if this item is checked then Source’s Take Profit and Stop Loss levels are ignored.

**Place SL/TP exactly at Source account prices (even if entry price differs)** – in case if this property is checked, stop loss and take profit will be placed on Receiver’s account with the same price as on Source account.

**Set fixed SL/TP in pips** – here you can define stop loss and take profit in pips (1 pip = 0.0001 for non - JPY pairs, and 0.01 for JPY- pairs). Source’s orders will always be copied to Receiver account with settled SL/TP.

*For example:* If you set StopLoss=50 pips and TakeProfit=30 pips and Provider sends Buy order with execution price at 1.0000, SL at 0.9900, TP at 1.0010. Forex Copier Receiver will set SL at 0.9950 and TP at 1.0030 according to this settings.

**Stop Loss Pips** - defines the fixed Stop Loss value for every copied order, the value should be determined in pips (1 pip = 0.0001 for non - JPY pairs, and 0.01 for JPY- pairs).

**Take Profit Pips** - defines the fixed Take Profit value for every copied order, the value should be determined in pips (1 pip = 0.0001 for non - JPY pairs, and 0.01 for JPY- pairs).

## 6. Price adjustments

This tab allows to set specific price frames, the order will be copied only when settled price arrive. Please check **“Wait for better price before opening/closing market orders”** radio button to enable this setting.

The screenshot shows the 'Account setup' window with the 'Configuration' tab selected. The 'Price adjustments' section is active, showing options for opening and closing orders. The 'Wait for better price before opening/closing market orders' radio button is selected. The 'Price adjustments for opening orders' section is expanded, showing three options: 'Open order immediately at current market price' (selected), 'Open price on Receiver account should be at least 2 pips better than original open price on Source account', and 'Open price on Receiver account should be equal or better than original open price on Source account'. The 'Price adjustments for closing orders' section is also visible but not expanded. The window includes a sidebar with navigation options and a footer with 'Forex Copier Remote Receiver Configuration'.

Account setup

Configuration

Execute/close orders at current market price of this account

Wait for better price before opening/closing market orders.

Note that if you use Wait for better price option the following can happen:

- Some orders may be skipped if the price never reaches desired level.
- Some orders may be opened with delay (Copier will wait for better price on market).
- Some orders may be cancelled by one of the filters (see filters tab) while Copier is waiting for better price.
- There is no guarantee that Copier will open/close order at desired price. It will TRY to do it if market is friendly enough.

Price adjustments for opening orders | Price adjustments for closing orders

Open order immediately **at current market price**

Open price on Receiver account should be **at least 2 pips better** than original open price on Source account.

Open price on Receiver account should be **equal or better** than original open price on Source account.

Open price on Receiver account should be **no more than 2 pips worse** than original open price on Source account.

< Prev    Next >    Save and finish

Forex Copier Remote Receiver Configuration

**Price adjustments for opening orders** – allows to set price frames for opening orders on Receiver.

**Open price on Receiver account should be at least ... pips** better than original open price on Source account. The order will be copied only when settled or better price arrive.

**Open price on Receiver account should be equal or better than original open price on Source account** - the order will be copied on Receiver account only when the price will be the same or better than on Source account.

**Open price on Receiver account should be no more than ... worse** than original open price on Source account. In this case order opens on Receiver account if the price is better, the same or (no more then settled number of pips) worse.

Account setup

Configuration

Execute/close orders at current market price of this account

Wait for better price before opening/closing market orders.

Note that if you use Wait for better price option the following can happen:

- Some orders may be skipped if the price never reaches desired level.
- Some orders may be opened with delay (Copier will wait for better price on market).
- Some orders may be cancelled by one of the filters (see filters tab) while Copier is waiting for better price.
- There is no guarantee that Copier will open/close order at desired price. It will TRY to do it if market is friendly enough.

Price adjustments for opening orders | Price adjustments for closing orders

When Source account closes order then Copier should do the following on Receiver account:

Close order immediately **at current market price** of Receiver account.

Close when price is at least 0 or more pips better than **Source order close price**.

Close when **order's profit is at least** 0 pips

< Prev    Next >    Save and finish

Forex Copier Remote Receiver Configuration

**Price adjustments for closing orders** - allows choosing conditions for closing orders on Receiver.

**Close order immediately at current market price of Receiver account** - the order will be closed automatically on Receiver after it closes on Source account despite the price. **Close when price is at least ... or more pips better than Source order close price** - in this case, order on Receiver account will be closed only if price is better than Source's price. **Close when order's profit is at least ... pips** - the order will be closed only if it has given settled profit in pips.

## 7. Filtering orders

This tab allows to set up what kind of orders should not be copied to Receiver account. To enable filtering orders option please check **"Ignore some orders from Source account"** radio button.

Account setup  
Configuration

Copy all orders from Source account  
 Ignore some orders from Source account

Filtering rules

Max difference between Source open price and current market price: 15 pips  
 Ignore orders which were opened 60 minutes ago or earlier.

Currency pairs filter: Work with all currency pairs. Do not filter. Edit  
 Comments filter: Copy orders with any comments. Do not filter. Edit ?  
 Magic number filter: Copy orders with any magic numbers. Do not filter. Edit

Filter by number of orders

Ignore new orders if current number of opened orders is 0 or more.  
 Ignore new orders for symbol if current number of orders for this symbol is 0 or more.

Filter by lot size

Ignore orders with lot size smaller than 0.00 lots or bigger than 0.00 lots or  
 Ignore new orders if total sum of lots of current orders is 0.00 or more.

[Hide advanced filters](#)

< Prev Next > Save and finish

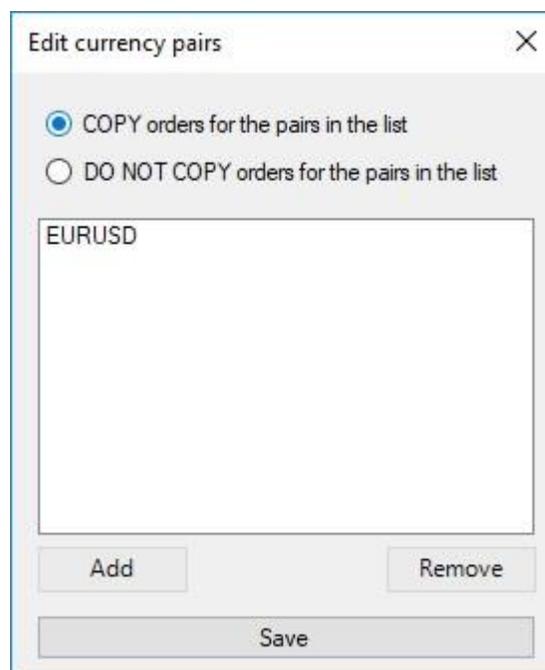
Forex Copier Remote Receiver Configuration

**Filtering rules** – this is general information about filtering orders.

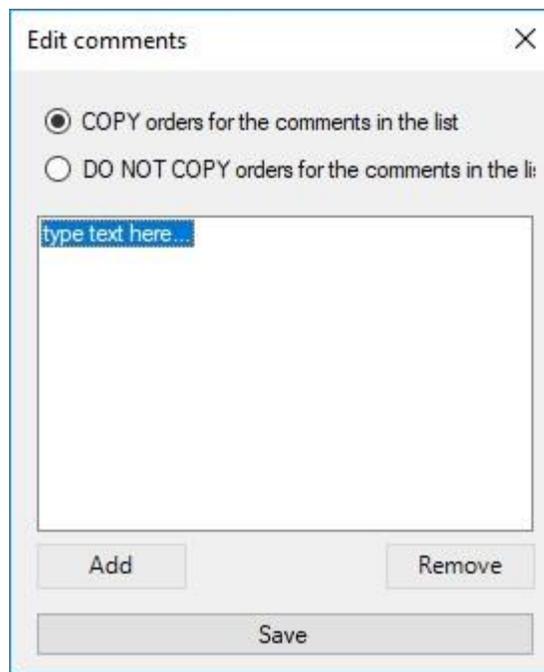
Max difference between Source open price and current market price - here you can set number of pips that Source and Receiver prices can differ during copying process. *For example:* if order on Source account is opened with 0.9950 and the settled value in this setting is 15, in this case order won't be opened on Receiver terminal if the price is more than 0.9965 or less than 0.9935.

Ignore orders which were opened ... minutes ago or earlier – this setting allows to choose how long can market order wait for some conditions till open on Receiver account. This setting is 60 minutes by default.

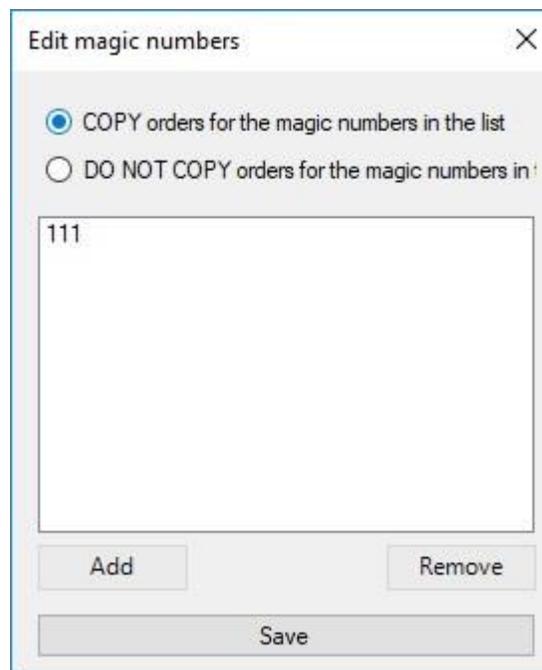
Currency pairs filter allows filtering orders by symbol name. If this parameter is unchecked, the program will process orders for all pairs. If this parameter is checked then only specified pairs will be processed. To add currency pair please click on "Edit" button>Add->Save. In this case orders only for this currency pair(s) will be copied to Receiver account.



Comments filter - allows filtering orders according to their comments. If this parameter is empty and unchecked then the program will process orders for all pairs. If this parameter is not empty and checked then only orders with specified comments are processed. To add comment please click on "Edit" button->Add->Save.



Magic number filter - allows filtering orders according to their magic numbers. If this parameter is empty and unchecked then the program will process orders for all pairs. If this parameter is not empty and checked then only orders with specified Magic numbers are processed. To add filter please click on "Edit" button->Add->Save.



### **Filter by number of orders**

Ignore new orders if current number of opened orders is ... or more – this setting defines the maximum number of orders allowed on the Receiver terminal, if the number of orders

on this terminal is equal or bigger than this parameter then all new tasks from the Source will be ignored.

*For example:* You set "Ignore new orders if current number of opened orders is 5 or more."

Currently there are 2 BUY orders and 2 BUY STOP orders on Receiver terminal. After that you get the new task from the Source (let's say SELL order). This order will be processed.

So you'll have 2 BUY + 1 SELL + 2 BUY STOP = 5 tasks in total.

After that you get another task from the Source (let's say SELL LIMIT order) this task will NOT be processed because the total number of orders on the Receiver terminal is 5 so the task will be ignored.

Ignore new orders for symbol if current number of orders for this symbol is ... or more defines the maximum number of orders allowed for one Symbol on the Receiver terminal, if the number of orders on this terminal for this Symbol is more or equal to this parameter then all new tasks from the Source EA will be ignored.

*For example:* You set ignore new orders for symbol if current number of orders for this symbol is 2 or more.

Currently there are 2 BUY EURUSD orders and 2 BUY STOP GBPUSD orders on Receiver terminal.

After that you get the new task from the Source (let's say SELL USDJPY order). This order will be processed, so you'll have 2 EURUSD orders + 2 GBPUSD orders + 1 USDJPY order.

After that you get another task from the Source EA (let's say BUY STOP EURUSD order) this task will NOT be processed because the total number of orders for EURUSD = 2.

### **Filter by lot size**

Ignore orders with lot size smaller than ... lots or bigger than ... lots – this setting allow to define lot frames, within which the orders will be processed.

*For example:* If you set "Ignore orders with lot size smaller than 0.5 lots or bigger than 3 lots" orders with lots 0.5-3 will proceed, and orders with 0.4 or 5 lot size won't copy to Receiver account.

Ignore new orders if total sum of lots of current orders is ... or more – defines max sum of lots.

For example, you can set "Ignore new orders if total sum of lots of current orders is 10 or more". So if there will be 7 orders on Receiver account:

SELL with lot 2 BUY with lot 1

In this case if Source open order with any lot size, it won't be processed. Please, note that if one of the current orders will be deleted, next order will be processed

## 8. Emergency Stop

On this tab you can set stop trading parameter when some situations appear. To enable this property you should check "**Use emergency stop**".

The screenshot shows the 'Account setup' window with the 'Emergency stop' tab selected in the left sidebar. The main area is titled 'Configuration' and contains the following settings:

- Do not use emergency stop
- Use emergency stop

Emergency stop rules:

- Stop copying if **Equity level** is less than 1000 (in base currency of your account) ?
- Stop copying if **Drawdown percent** is bigger than 10% ?
- Stop copying if **Drawdown value** is bigger than 1000 (in base currency of your account) ?

At the bottom right, there are three buttons: '< Prev', 'Next >', and 'Save and finish'. The footer of the window reads 'Forex Copier Remote Receiver Configuration'.

**Stop copying if Equity level is less than ... (in base currency of your account)** – when this option is enabled Copier will stop receiving signals from Source terminal in case when Equity level of Receiver account is less than value in Stop copying if Equity level is less than. To enable this option you should check it.

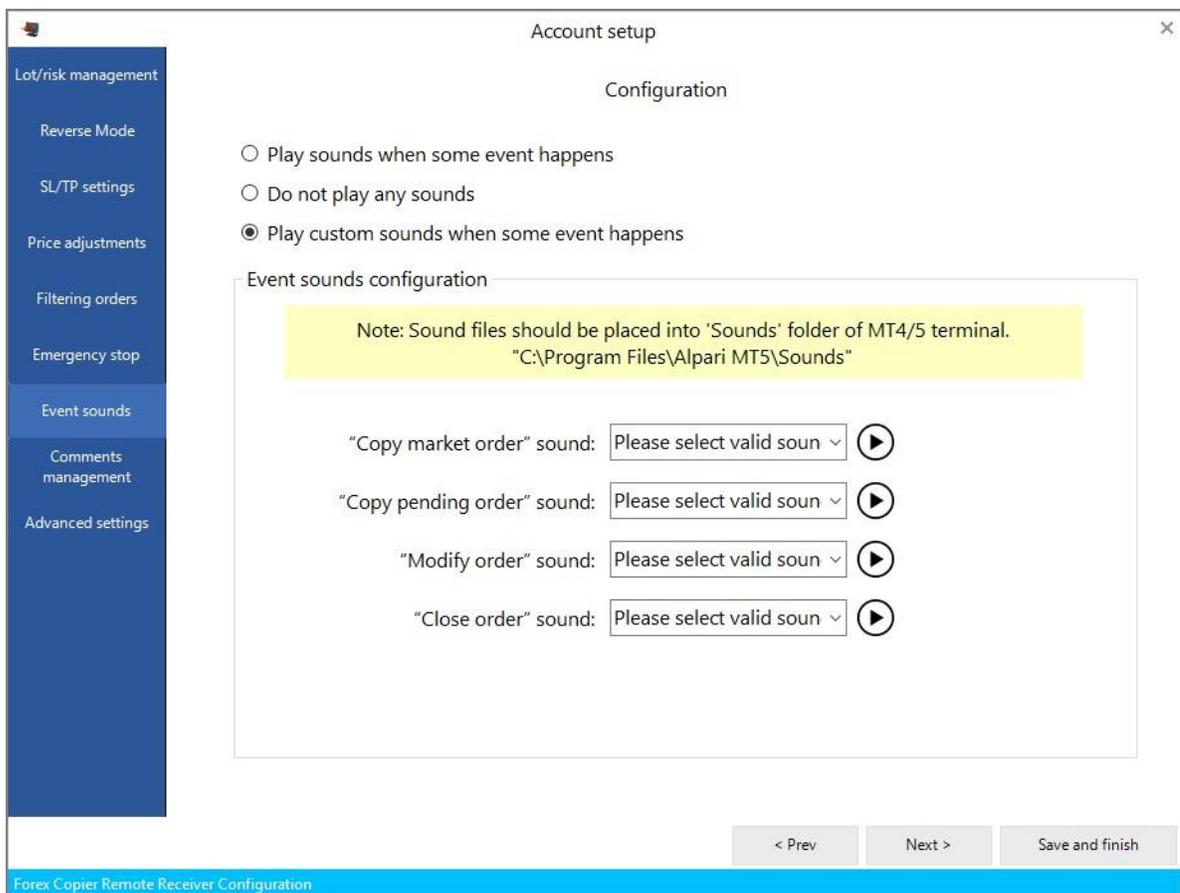
**Stop copying if Drawdown Percent is bigger than ...** – when this option is enabled Copier will stop receiving "Open order" signals from Source terminal in case when Drawdown percent of Receiver account is better than some value.

Drawdown is calculated as the difference between current Equity and maximum historical Equity in percentage. To enable this option you should check it.

**Stop copying if Drawdown Value is bigger than ...** (in base currency of your account) – when this option is enabled Copier will stop receiving "Open order" signals from Source terminal in case when Drawdown value of Receiver account is better than some value. To enable this option you should check it.

## 9. Event Sounds

You can configure the custom sounds to be played when the order or some changes appears on this tab. Please, click on draw-down menu to choose the sound.



**“Copy market order” sound** - this setting defines the sound to be played when the new market order is opened (for example, OpenSnd.wav). Sound files should be placed to "<MetaTrader>\Sounds\" folder. Sound files should have \*.wav format.

**“Copy pending order” sound** - defines the sound to be played when the new pending order is placed. Sound files should be placed to "<MetaTrader>\Sounds\" folder. Sound files should have \*.wav format.

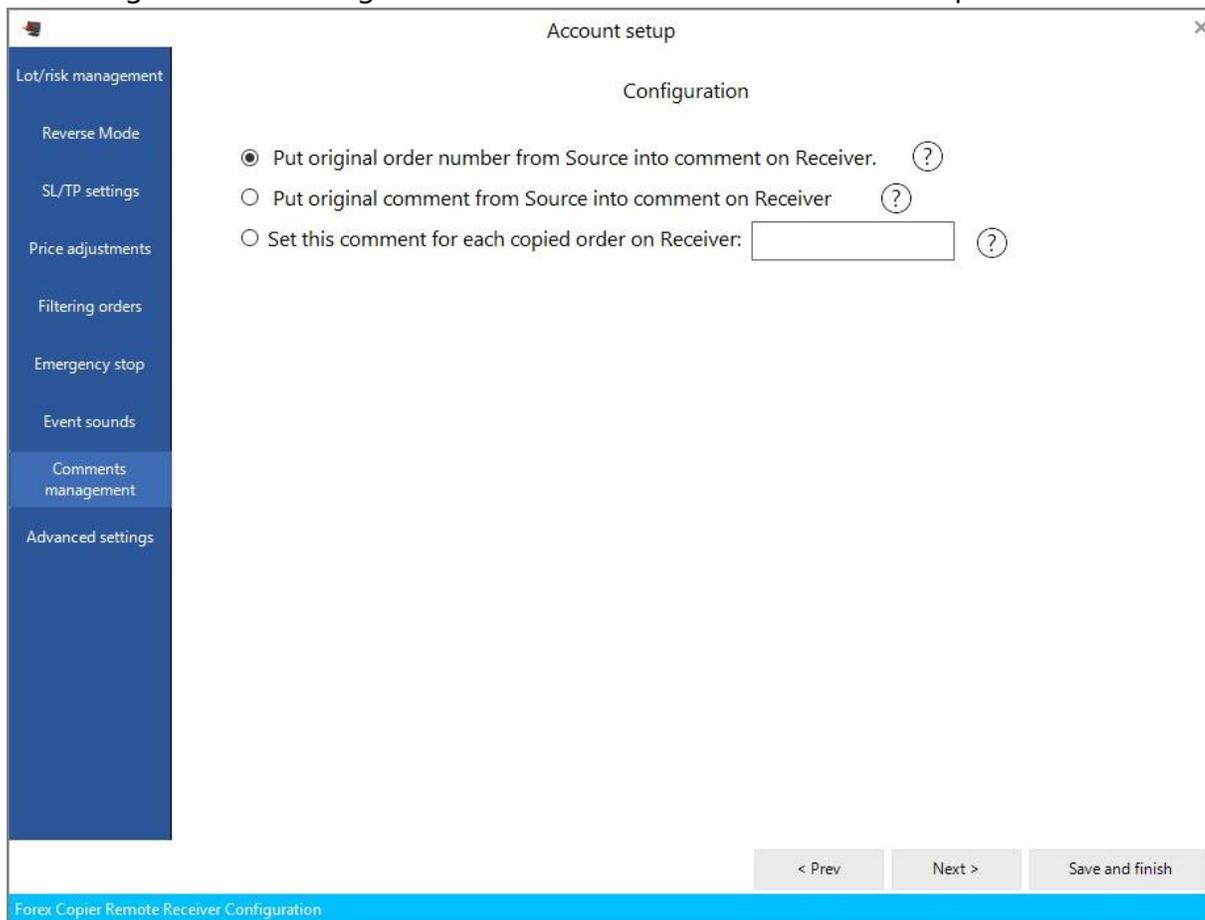
**“Modify order” sound** - defines the sound to be played when some order is modified. Sound files should be placed to "<MetaTrader>\Sounds\" folder. Sound files should have \*.wav format.

**“Close order” sound** - defines the sound to be played when some order is closed. Sound files should be placed to "<MetaTrader>\Sounds\" folder. Sound files should have \*.wav format.

Please note that if you want to reproduce settled sounds, you should enable events in your terminal (Tools->Options->Events->uncheck Enable).

## 10. Comments management

This setting allows choosing what comment should be attached to copied orders.



The screenshot shows a window titled "Account setup" with a close button in the top right corner. The main area is titled "Configuration" and contains three radio button options, each with a help icon (a question mark in a circle):

- Put original order number from Source into comment on Receiver. ?
- Put original comment from Source into comment on Receiver ?
- Set this comment for each copied order on Receiver:  ?

At the bottom of the window, there are three buttons: "< Prev", "Next >", and "Save and finish". A blue footer bar at the very bottom contains the text "Forex Copier Remote Receiver Configuration".

On the left side of the window, there is a vertical navigation menu with the following items: "Lot/risk management", "Reverse Mode", "SL/TP settings", "Price adjustments", "Filtering orders", "Emergency stop", "Event sounds", "Comments management" (which is highlighted in a darker blue), and "Advanced settings".

**Put original order number from Source into comment on Receiver.** In this case Copier puts original order ticket into copied order comment.

**Put original comment from Source into comment on Receiver.** If this setting checked, all copied orders will have Source's comment.

*For example:* Source's order has 12345 comment. If this setting checked, order on Receiver account will be opened with 12345 comment too.

**Set this comment for each copied order on Receiver** – allows setting the common comment to every order.

For example: You want to differentiate orders that were copied on Receiver account and orders that were opened on this account.

## 11. Advanced Settings

**We do not recommend to change any of these settings if you are not advanced user.**

Account setup

Configuration

It is not recommended to change these settings.

Slippage: 3 pips

Max number of tries to execute order if MT4/5 cannot open the order: 10 tries

Symbol name mapping

CRUDE\_OIL = OIL = CL-OIL = US-OIL

XPTUSD = Platinum

XPDUSD = Palladium

XAUUSD = GOLD

XAGUSD = SILVER

INX = SP 500 = SP500 = SP 500 = SP500

US30 = DJI = DJIA = Dow

NAS100 = NASDAQ = NASDAQ 100 = NASDAQ100

GER30 = DAX

UK 100 = UK100 = FTSE 100 = FTSE = FTSE100

Allow auto adjusting symbol names

Manual symbol name management

(use these options only if Copier cannot adjust symbol names automatically)

Add this **prefix** to symbol name of copied orders:

< Prev Next > Save and finish

Forex Copier Remote Receiver Configuration

**Slippage** - is used when the signal is sent to the MetaTrader server. Slippage defines maximum difference between the price which sent to the MetaTrader sever and actual execution price. If slippage is too small then Copier will have to try opening orders many times. If slippage is too big then orders on Source and Receiver accounts can be opened with big price difference. Slippage is defined in pips, 1 pip = 0.0001 for non-JPY pairs and 0.01 for JPY pairs.

**Symbol name mapping** - allows to copy orders for the currencies with completely different names (for example XAUUSD -> GOLD). Forex Copier has default list of mapping symbols, but you can add new symbols or remove them by clicking "Edit" button.

**Allow auto adjusting symbol names** - if this setting is enabled then you will allow the Copier to adjust the currency pair names automatically. Note, that Add Prefix and Add Suffix fields should be disabled in this case. For example, if Source and Receiver accounts brokers have differences in currency pair suffixes then Copier will adjust currency pairs names automatically.

*For example: "EURUSD" -> "EURUSDfx", "EURUSD." -> "EURUSD" or "EURUSDfx" -> "EURUSDa", etc.).*

**Manual symbol name management** – allows to adjust the currency pair names with suffixes and prefixes manually. (Please, note that Allow auto adjusting symbol names setting should be disabled)

Add this prefix to symbol name of copied orders – allows specify the prefix for the name of the currency on this account.

Add this suffix to symbol name of copied orders – allows specify the suffix for the name of the currency on this account.

*For example:* If Source account opens order with EURUSDfx symbol name, you should put "fx" to Add this suffix to symbol name of copied order. In this case copying will proceed successfully.

**Show info labels on chart** – this setting allows to choose whether labels on chart will be shown or not. Info labels are the text blocks that will be shown in MT4 with the green and yellow colors if the checkbox is on.

**Write advanced logs** – if this parameter checked then Copier will write more detailed information in log files, this parameter is used for debug purposes.