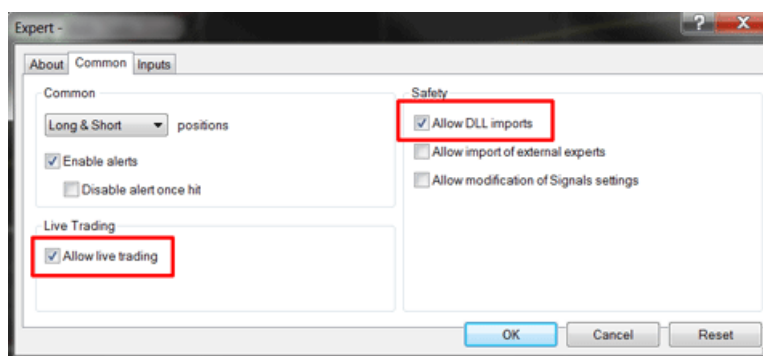


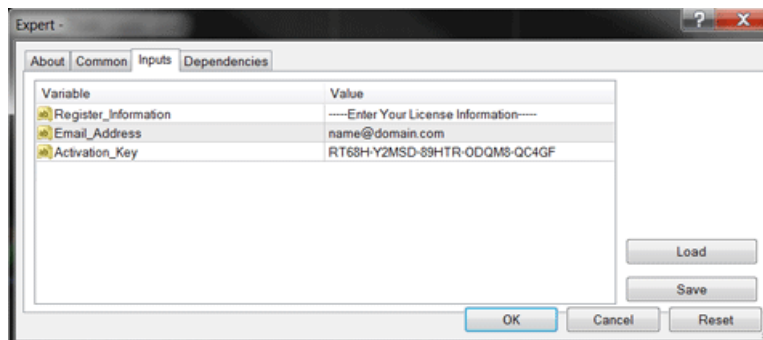
# Trade Controller - Manual Guide

## 1. Installation:

- Unzip the product's package, you will see the "Trade Controller.ex4" and "Trade Controller.ex5" files.
- Go to MT4 or MT5 data folder by opening MT4/MT5 terminal -> Main menu -> Files -> Open Data Folder.
- Copy .ex4 or .ex5 file to directory path: /[data folder]/MQL4(5)/Experts/. Go back to MT4/MT5 terminal -> Main Menu -> View -> Navigator -> Right click on Expert Advisors folder -> Refresh -> Find "Trade Controller" -> Double click or drag it the the chart that you want to work with.
- At startup window -> Common tab -> Enable "Allow DLL imports" and "Allow live trading" check box.



- Switch to Input tab, enter your registered email address and activation key in order to activate your license. You just need to enter your license for each account at a particular MT4/MT5 one first time. It will remember your license info, so just leave the license blank next times.



## 2. Order Protection

Order protection feature is used to protect your orders at profit or loss state, so that your profit/loss will be always in control. There are 11 methods of protection supported.

- **Apply to:** Choose which kind of orders will be protected, there are some options: All orders, Buy orders, Sell orders, Custom ticket order, Custom magic number order, Account value.
- **For current pair check box:** Check this box if you only want to apply protection on selected orders (by Apply to) for current pair only.
- **Type:** Protection type that will be applied.
  - **Basic:** When order make profit at X points, then stop loss will be moved to Y points from entry.
  - **Profit/Loss distance:** Set a fixed distance at which selected orders will be closed.
  - **Profit/Loss percent:** Set a fixed profit/loss percentage at which selected orders will be closed.
  - **Profit/Loss amount:** Set a fixed amount of money at which selected orders will be closed.
  - **Drawdown/Growth %:** Set a fixed entire account drawdown/growth percent at which all opening orders will be closed.
  - **Drawdown/Growth \$:** Set a fixed entire account drawdown/growth amount at which all opening orders will be closed.
- **Protect status button:** Enable/Disable Protection by clicking on this button. Protection takes effect in real-time with its current settings and Protection status immediately. If you want to view other settings without taking effect, just disable Protection before change.

### 3. Trailing Stop Control

Trailing stop moves your stoploss level as far as the price go for the direction of your order. So, your profit will be maximized as much as possible. There are 5 methods of trailing-stop supported.

- **Apply to:** Choose which kind of orders will be stop trailed, there are some options: All orders, Buy orders, Sell orders, Custom ticket order, Custom magic number order.
- **For current pair check box:** Check this box if you only want to apply trailing on selected orders (by Apply to) for current pair only.
- **Type:** Trailing-stop method that will be applied. There are 5 methods:
  - **Fixed distance:** This is like common trailing method that MT4/MT5 provides. But it's even better since you can set a distance smaller than Stop/Limit level, that means Stop/Limit level set by broker is ignored now.
  - **Moving Average:** Moving average can be used in many ways for trailing stops. MA trailing is a pretty fast to lock profits. Trailing with MA High/Low is also a good idea.
  - **Parabolic SAR:** Using PSAR is a safe way to trailing. It's a long runner if you catch a trend.
  - **Zigzag channel:** Zigzag channel is made from the boundary of zigzag swing points. Like PSAR, Zigzag channel is a "slower but longer" trailing.
  - **ATR value:** Average True Range (ATR) determine the average volatility of price at the meantime. So, trailing base on its value is favorite choice of many traders.
- **Aggressive mode:** Check this box if you want to trail stops from the order's opening base on price value (original stop loss distance may be reduced step by step). Unchecking this box will make trailing-stop to take effect only when trailing-point makes profit only.
- **Show trailing mark:** Checking this box will show the indicator mark on the chart that reflect the selected trailing method.
- **Trailing status button:** Enable/Disable Trailing by clicking on this button. Trailing takes effect in real-time with its current settings and Trailing status immediately. If you want to view other settings without taking effect, just disable Trailing before change.

#### 4. Partial Close Control

With this feature, you can setup a partial close scenario for your order. Your order will be closed a part of its volume at maximum 3 levels of profit.

- **Apply to:** Choose which kind of orders will be partially closed, there are some options: All orders, Buy orders, Sell orders, Custom ticket order, Custom magic number order.

- **For current pair check box:** Check this box if you only want to apply partial close on selected orders (by Apply to) for current pair only.
- **1st Close:** Choose X percent of order's volume to be closed for the first time whenever the order makes profit of A points from EP.
- **2nd Close:** Choose Y percent of order's volume to be closed for the second time whenever the order continues to make profit of B points from EP.
- **3rd Close:** The rest volume of order will be closed whenever it continues to make profit of C points from EP.
- **Partial close status button:** Enable/Disable Partial close by clicking on this button. Partial close takes effect in real-time with its current settings and Partial close status immediately.

## 5. Order Shortcut Control

Shortcut allows making multi-orders processing at once. If you have many existing orders that need to be processed like closing, deleting, stoploss removing; then this shortcut feature will save your time and effort to do that.

- **For current pair check box:** Check this box if you only want to apply the shortcut command for the current pair only.
- **Close:** This shortcut is used to perform close command on selected opening orders: All orders, Buy orders, Sell orders, Winning orders (Profit+Commission>0), Losing orders (Profit+Commission<0).
- **Delete:** This shortcut is used to perform delete command on selected pending orders: All (pending) orders, All Buy Stop, All Sell Stop, All Buy Limit, All Sell Limit.
- **Remove Stoploss:** This shortcut is used to remove stop loss from selected orders: All orders, Buy orders, Sell orders, Winning orders, Losing orders, Pending orders.