

Overall Grid Assistant panel consists of two independent tabs for buy and sell orders. To choose the tab please click on area titled “Buy Grid” or “Sell Grid”. You can determine the chosen tab by background of the panel. It is blue shifted for “Buy Grid” and red shifted for “Sell Grid”



Buttons specification

Start Grid

The start of grid building in accordance with parameters of the panel (grid step and lot multiplier).

If grid is active you will see “Buy(Sell) grid building is active”. Besides there is a yellow message on the right about next order’s value and open price. If no order is found to build a grid you will see “Next buy(sell) order will open at some price with some lot size”.

If conditions to stop grid building hold at the moment (as long as they are activated in the “Restrictions” section of the panel’s settings) you will see on the right “Grid building is suppressed by ... settings”.

Stop Grid

The stop of grid building. If grid is stopped you will see “Buy(Sell) grid building is not active”. You need to press “Start Grid” or to specify the start level “Start at price” to restart grid building.

Place TP at 0 Profit

The button places take profit for all orders of a grid to the level of net breakeven. Here and elsewhere all orders of a grid include an initial trade opened manually or by another EA. The take profit will be modified with every new order of a grid and new take profit will be also employed to new orders.

Delete TP

The button deletes take profit for all orders of a grid independently of placing method (manually, by "Place TP at 0 Profit" button or by trailing profit along a trend line).

Delete SL

The button deletes stop loss for all orders of a grid.

Partial close of grid

The button closes profitable part of a grid reducing the load of deposit. Let's imagine that we got a big grid dangerous for our deposit. And news which may cause strong movement of the pair release soon. We don't want to close the grid with loss but we have a possibility to close some the biggest orders with zero loss. At pressing the button the panel automatically determines trades which could be closed at net breakeven and closes them.

Close full grid

The button closes all orders of the grid.

Close all orders

The button closes all orders of all pairs taking magic number into account. It closes all orders with magic numbers GridMagic and LockMagic and also orders opened manually depending on settings of catching orders (the section "Catch Orders Rules" of the panel's settings).

OpenLockBuy

The button opens locking sell order for a grid of buys with the value equal to total value of all orders of the grid. At this grid building is stopped.

CloseLockBuy

The button closes locking sell order for a grid of buys. You need to press "Start Grid" or to specify the start level "Start at price" to restart grid building.

OpenLockSell

The button opens locking buy order for a grid of sells with the value equal to total value of all orders of the grid. At this grid building is stopped.

CloseLockSell

The button closes locking sell order for a grid of sells. You need to press "Start Grid" or to specify the start level "Start at price" to restart grid building.

As you can see buttons of locking are repeated in both tabs of the panel. So you can lock grid of buys from "Sell Grid" tab and vice versa.

Reset

The button deletes all values from input boxes and cancels all active buttons.

Specification of parameters entered from the chart

Line name

In "Line name" input box you can write the name of trend line that you have drawn on the chart manually before. At pressing "Trail" button the panel places take profit at predetermined distance ("LineDeltaPoints" parameter) from the trend line for all orders of a grid. "LineDeltaPoints" can be negative, in this case take profit will be placed beyond the trend line and will be activated after the trend line is broken through.



If the line with this name is not found on the chart you will see "Line named ... was not find".

Manual TP

In this input box you can write an exact take profit for all orders of a grid. This take profit will be also employed to orders opened in future.

Manual SL

In this input box you can write an exact stop loss for all orders of a grid. This stop loss will be also employed to orders opened in future.

Stop for mins

You can stop grid building for some time given in minutes. At this time left before grid building is started displays on the right ("Grid will start in ... minutes").

Start at price

In this input box you can predetermine exact level to start buy grid below it and sell grid above it.

Stop at price

In this input box you can predetermine exact level to stop buy grid below it and sell grid above it.

Fix lot u Fix dist

These buttons fix lot size and distance between orders. To cancel fixing you need to press the button again.

Caution! All parameters entered from a chart must be activated by pressing the corresponding button. If the parameter is entered correctly the button will turn green at its

activation. Buttons turn orange at changing value in input box. It means that new value was not activated. It will be activated after pressing the button.

Specification of panel settings

Money Management

The section of parameters concerning risk management.

LotMultiplier

Initial lot multiplier for a grid.

LotMultiplierDecrease

Coefficient of lot multiplier's decreasing with every step of a grid. For example take $\text{LotMultiplier} = 3$ and $\text{LotMultiplierDecrease} = 0.8$. Then lot multiplier will change with every new order as following:

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$3 \cdot 0.8 = 2.4$

$2.4 \cdot 0.8 = 1.92$

etc...

CloseByDepositPercent

To close a grid at reaching predetermined profit in % of deposit.

CloseProfitPercent

Profit in % of deposit at which grid is closed.

CloseByMoney

To close a grid at reaching predetermined profit in currency of the account.

CloseMoneyProfit

Profit in currency of the account at which grid is closed.

LineDeltaPoints

The shift from a trend line in case of using trailing profit along a trend line.

StopAtDrawdownPercent_AllPairs

Stop of grid building at reaching predetermined drawdown of all pairs in % of deposit.

StopAtDrawdownPercent_ThisPair

Stop of grid building at reaching predetermined drawdown of the current pair in % of deposit.

StopAtDrawdownMoney_AllPairs

Stop of grid building at reaching predetermined drawdown of all pairs in currency of the account.

StopAtDrawdownMoney_ThisPair

Stop of grid building at reaching predetermined drawdown of the current pair in currency of the account.

CloseAtDrawdownPercent_AllPairs

Close all orders at reaching predetermined drawdown of all pairs in % of deposit.

CloseAtDrawdownPercent_ThisPair

Close all orders at reaching predetermined drawdown of the current pair in % of deposit.

CloseAtDrawdownMoney_AllPairs

Close all orders at reaching predetermined drawdown of all pairs in currency of the account.

CloseAtDrawdownMoney_ThisPair

Close all orders at reaching predetermined drawdown of the current pair in currency of the account.

GridMagic

Magic number of orders of a grid.

LockMagic

Magic number of locking orders.

Slippage

Admissible slippage at orders' opening.

Orders Distance

The section of parameters concerning distance between orders of grid.

DistCalcMethod

Method of calculation the distance between orders of grid.

DistPoints

Distance between orders in points if the method is "in points".

BandPeriod

Period of Bollinger Bands, ATR or regression for corresponding method.

BandRange

Coefficient of Bollinger Bands, ATR or regression for corresponding method.

RegressionDegree

Regression degree if the method is "by regression band".

DistCoeff

Multiplier of change of the distance between orders with every step of grid. This let us to build more dense grid with price movement to close in profit quickly or alternatively to stretch the grid to reduce risk.

TimeDelayMins

Minimal delay between orders' opening in minutes.

Restrictions

The section of parameters concerning stop of grid building against strong trend or in some time of day.

SuppressBySMAIncline

To stop grid building if the predefined incline of moving average was overreached.

SMAPeriod

Period of moving average.

SMAIncline

Incline of moving average in points per bar.

SuppressByMACD

To stop grid building if the predefined value of MACD was overreached.

FastEMAPeriod

Period of fast MA of MACD.

SlowEMAPeriod

Period of slow MA of MACD.

MaxMACD

Value of MACD at which grid building is stopped.

UseTimeRestrictions

To use time limits for orders' opening.

StartGridHour

Hour to start grid building.

StopGridHour

Hour to stop grid building.

GMT

Shift of terminal's time from Greenwich time.

Catch Orders Rules

The section of parameters concerning orders used as initial orders to build a grid.

CatchAll

To catch all orders of current pair.

CatchByMagic

To catch orders with predetermined magic number.

NeedMagic

Magic number of catching orders.

CatchByTicket

To catch orders with predetermined ticket.

NeedTicket

Ticket of catching orders.

CatchByComment

To catch orders with predetermined comment.

NeedComment

Comment of catching orders.