

Handbook BundleTrend & BundleSideways

1. Introduction

There are two robots, also called algos, available:

For trend tracking: **BundleTrend.X**

For sideways movements: **BundleSideways.X**

Reduce time and effort to a minimum. Take advantage of the opportunities to develop professional trading strategies.

Focus on success strategies, not formalisms.

Big advantage for the user:

1. Requires only C-Trader Desktop / Remote Cloud
2. Forex trading, applicable to currency pairs
3. The Fastest Way to Develop Trading Strategies
4. No software programming and no metalanguage!
5. Easy input of parameters
6. Test and start your own strategy
7. Let yourself be surprised by the diversity of this concept

The C-Trader platform provides an integrated development environment (IDE) for developing robots in C# for Forex.

Features of the Bundle Algos:

1. Use of Order Groups, Topology
2. Variations of Take Profit: Take Profit or Trailing Stops
3. Stop-Loss Variants
4. Money management via profit/loss targets
5. Launching Multiple BundleTrend & BundleSideways Algos at the Same Time

The properties of the order system are controlled by a simple set of parameters. In most cases, this software can cover the needs of complex professional trading strategies. The user can choose between automated and semi-automatic specifications.

The robots are not a black box for a predefined strategy, but open up the possibility for users to create detailed strategies, including custom entry points.

Terms and definitions:

Order types used:

BundleTrend.X... only BuyStop and SellStop order

BundleSideways.X... only BuyLimit and SellLimit order

Each order is given a unique identification name. This string order code is defined as follows: "SOB" + "currency pair" + "consecutive number"

For example:

SOSEURUSD12 >> Stop order sell code, currency pair: EUR/USD, order number 12

This codename exists as long as the job exists, even if the Internet connection is interrupted. When an order is closed, the robot replaces the order. If the robot stops, open orders remain. It is possible to delete this order when the algo is stopped (see corresponding parameter entry).

2. Input parameters:

OrderNumberSBuy

OrderNumberSSell

OrderNumberLBuy

OrderNumberLSell

Parameter format: integer, default 10, maximum 100 orders per order type.
Specifies the number of orders.

ContractsSBuy

ContractsSSell

ContractsLBuy

ContractsLSell

Parameter format: double, default 0.01 (smallest lot size)
Specifies contract size

DistanceInPipsSBuy

DistanceInPipsSSell

DistanceInPipsLBuy

DistanceInPipsLSell

Parameter format: integer, default 10, pips

Distance between each order

OffsetInPips SBuy

OffsetInPipsSSell

OffsetInPipsLBuy

OffsetInPipsLSell

Parameter Format: Integer, Default 0, pips

Offset indicates how many pips the order will be moved. The distance of the order from the start price is then the DistanceInPips plus OffsetInPips for the respective order type. Interesting possibilities arise if you enter negative value. Then the orders shift in the other direction or are only placed when the price has fallen or risen accordingly. The orders are hidden, so to speak, and only come to light when the price changes.

StopLossPipsSBuy

StopLossPipsSSell

StopLossPipsLBuy

StopLossPipsLSell

Parameter format: integer, default 10, pips

StopLoss of each order

TakeProfitInPipsSBuy

TakeProfitInPipsSSell

TakeProfitInPipsLBuy

TakeProfitInPipsLSell

Parameter Format: Integer, Default 0, pips

Take Profit

Moneymanagement Profit/Loss (0/1)

Parameter Format: Integer, Default 0

Switch between different equity modes:

0-off,

1 – when a profit or loss is made as a percentage of the total equity in the account

Profit [%]

Loss [%]

Parameter format: double, Default 0

Disclosures as % of equity

Only those variables are relevant, which corresponds to the switch position (see a parameter before)

RobotStopOnProfit/Loss and delete all (0/1)

Parameter Format: Integer, Default 0

Switch to 0:

1. The robot is stopped manually – open orders remain
2. The price reaches a set profit/loss – all orders are deleted and then re-set – Algo continues to run

Switch to 1:

1. The robot is stopped manually – all orders are deleted
 2. The price reaches a set profit/loss – all orders are deleted – Algo stops
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3. General risk information: Attention!

Advanced testing of your strategy, parameter input, etc. should always be done on a demo account or in the backtesting area of the C-Trader before you start live trading.

Before starting an algo, after the parameters have been entered, it is advisable to always make a short start in the backtesting area. Typos or other errors in the chart then immediately become apparent.

Please note that spreads or gaps can significantly affect the closing and/or opening price of the order. Therefore, choose your currency pair carefully and choose the parameter input very carefully. We strongly recommend that you carefully check in backtesting mode before starting an algo live launch. Also note that the function of the equity gain is less certain than a real StopLoss. The StopLoss is placed on the exchange, regardless of whether the internet connection has failed. In the win/loss variant, the robot only asks for the account balance if a certain condition is met. If the Internet connection is interrupted, this query cannot be made. Therefore, we always recommend starting the algos on the remote server.

Spreads, gaps, as well as single events can significantly affect the behavior of StopLoss and TakeProfit of orders, which cannot be taken into account or avoided by the algos. The risk of such events lies entirely with the trader himself.

Therefore, we recommend that you always keep an eye on world events and keep track of calendars with important economic data.

Disclaimer

Trading forex on margin carries a HIGH level of risk and may not be suitable for all investors. Before you decide to trade forex, you should carefully consider your investment goals, your level of experience.

There is a possibility that you will suffer a loss of part or all of the capital invested, which is why **you should not invest money that you cannot afford to lose! A common rule in risk management in forex trading is: never use more than 0.5-1% of your invested capital in a trade.**

The high level of leverage associated with trading currencies means that the risk is higher compared to other financial products. Leverage (or margin trading) can work against you and lead to significant losses.

There is a significant exposure to risk in any off-exchange foreign exchange transaction due to leverage, creditworthiness, limited regulatory protection,

and market volatility that can significantly affect the price or liquidity of a currency or currency pair.

You should be aware of all the risks associated with forex trading and consult an independent financial advisor if you have any doubts.

No liability is assumed for the software offered. The responsibility for any loss lies only with the user! It is irrelevant to what causes your loss can be traced back. The software offered is conscientiously checked and tested for errors. But there may be situations that have not yet occurred. Therefore, no liability can be assumed for the complete functionality and possible defects of the offered software. The user uses all bundle trading products without restriction at his own risk and at his own risk.