
Advanced Certificate in CFD Trading

Technical Analysis Tools

A/D Line indicator is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include Accumulation/Distribution Line, Advance Decline Line. The A/D Line is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Absolute Breadth Index is a technical analysis tool that measures the difference between the number of advancing and declining issues on a given trading day. Related terms include Breadth indicators, Advance Decline line. The Absolute Breadth Index is calculated by subtracting the number of declining issues from the number of advancing issues, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Accumulation/Distribution indicator is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include A/D Line, Advance Decline line. The Accumulation/Distribution indicator is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Andrew's Pitchfork is a technical analysis tool used to identify trends and potential reversals in the market. Related terms include Pitchfork analysis, Trend lines. Andrew's Pitchfork is a chart pattern that consists of three lines that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Arms index is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include TRIN, short-term trading index. The Arms index is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Average Directional index is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include ADX, trend strength. The Average Directional index is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Average True range is a technical analysis tool used to measure the volatility of a security's price action.

Related terms include ATR, volatility indicator. The Average True range is calculated by comparing the high and low prices of a security over a given period of time, and then plotting the results as a line graph. This tool is often used to identify support and resistance levels, as well as to predict future price movement.

Bollinger bands are a technical analysis tool used to measure the volatility of a security's price action. Related terms include Volatility bands, moving averages. Bollinger bands consist of a moving average and two standard deviations plotted above and below the moving average. This tool is often used to identify support and resistance levels, as well as to predict future price movement.

Candlestick charts are a type of technical analysis tool used to display the price action of a security over time. Related terms include Candlestick patterns, chart analysis. Candlestick charts consist of a series of bars that represent the high, low, open, and close prices of a security over a given period of time. This tool is often used to identify trends and potential reversals in the market.

Commodity Channel index is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include CCI, trend indicator. The Commodity Channel index is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Directional movement is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include DM, trend strength. The Directional movement is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Donchian channels are a type of technical analysis tool used to display the price action of a security over time. Related terms include Donchian trend system, channel analysis. Donchian channels consist of a series of lines that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Elliott wave theory is a type of technical analysis tool used to identify trends and potential reversals in the market. Related terms include Elliott waves, wave analysis. Elliott wave theory consists of a series of waves that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Fibonacci levels are a type of technical analysis tool used to identify trends and potential reversals in the market. Related terms include Fibonacci numbers, ratio analysis. Fibonacci levels consist of a series of levels that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Gann fan is a type of technical analysis tool used to identify trends and potential reversals in the market.

Related terms include Gann lines, angle analysis. Gann fan consists of a series of lines that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Ichimoku cloud is a type of technical analysis tool used to identify trends and potential reversals in the market. Related terms include Ichimoku chart, cloud analysis. Ichimoku cloud consists of a series of lines that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Keltner channels are a type of technical analysis tool used to display the price action of a security over time. Related terms include Keltner band, channel analysis. Keltner channels consist of a series of lines that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Linear regression is a type of technical analysis tool used to identify trends and potential reversals in the market. Related terms include Linear trend line, regression analysis. Linear regression consists of a series of lines that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Momentum indicator is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include Momentum oscillator, trend strength. The Momentum indicator is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Money Flow index is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include MFI, volume indicator. The Money Flow index is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Moving average is a technical analysis tool used to smooth out the price action of a security over time. Related terms include Moving average convergence divergence, trend line. The Moving average is calculated by comparing the average price of a security over a given period of time, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

On Balance volume is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include OBV, volume indicator. The On Balance volume is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Parabolic stop and Reverse is a type of technical analysis tool used to identify trends and potential reversals in the market. Related terms include Parabolic sar, stop loss strategy. Parabolic stop and Reverse consists of a series of dots that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Price channels are a type of technical analysis tool used to display the price action of a security over time. Related terms include Price bands, channel analysis. Price channels consist of a series of lines that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Relative Strength index is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include RSI, momentum indicator. The Relative Strength index is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Relative volatility is a type of technical analysis tool used to measure the volatility of a security's price action. Related terms include Relative volatility index, volatility indicator. The Relative volatility is calculated by comparing the volatility of a security to the volatility of a benchmark, and then plotting the results as a line graph. This tool is often used to identify support and resistance levels, as well as to predict future price movement.

Stochastic oscillator is a technical analysis tool used to gauge the strength of a security's price action by comparing the number of advancing issues to declining issues. Related terms include Stochastic indicator, momentum oscillator. The Stochastic oscillator is calculated by comparing the number of stocks that are increasing in value to those that are decreasing in value, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Trend line is a type of technical analysis tool used to identify trends and potential reversals in the market. Related terms include Trend channel, support and resistance levels. The Trend line consists of a series of lines that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.

Triple exponential smoothing is a type of technical analysis tool used to smooth out the price action of a security over time. Related terms include Triple exponential smoothing indicator, trend line. The Triple exponential smoothing is calculated by comparing the average price of a security over a given period of time, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

VIX index is a technical analysis tool used to measure the volatility of a security's price action. Related terms include VIX indicator, volatility index. The VIX index is calculated by comparing the volatility of a security to the volatility of a benchmark, and then plotting the results as a line graph. This tool is often used to identify

support and resistance levels, as well as to predict future price movement.

Volatility index is a type of technical analysis tool used to measure the volatility of a security's price action. Related terms include Volatility indicator, volatility analysis. The Volatility index is calculated by comparing the volatility of a security to the volatility of a benchmark, and then plotting the results as a line graph. This tool is often used to identify support and resistance levels, as well as to predict future price movement.

Wilder's moving average is a type of technical analysis tool used to smooth out the price action of a security over time. Related terms include Wilder's moving average indicator, trend line. Wilder's moving average is calculated by comparing the average price of a security over a given period of time, and then plotting the results as a line graph. This tool is often used to identify trends and potential reversals in the market.

Zig Zag indicator is a technical analysis tool used to identify trends and potential reversals in the market. Related terms include Zig Zag chart pattern, trend analysis. The Zig Zag indicator consists of a series of lines that are used to identify trends and potential reversals. The tool is often used to identify support and resistance levels, as well as to predict future price movement.