

About Kase StatWare

Statistically Sound, Mathematically Correct Indicators and Signal Generators

StatWare Provides an Unparalleled Systematic Approach to Structured Market Timing



Color Coded Entries: Kase Easy Entry System (KEES)

Often the computer's ability to provide information is greater than our own ability to synthesize and use it properly. Thus Kase's StatWare condenses its buy and sell signals into a simplified color coded system – KEES - employing blue shades for long and red shades for short. By the color a trader can understand whether the market is generating a long or short signal and the status of the higher time frame filter.

At a glance the trader knows if the status of the market relative to entries. By using such simple coding techniques, we have been able to classify the status of the long term as well as the short-term trends without the trader needing to spend valuable time on market analysis and review of charts and chart patterns.

Momentum Indicators: The PeakOscillator and KaseCD

The term “momentum indicator” is used to describe a broad category of trading tools designed to identify overbought and oversold conditions and turns in the market. Kase's momentum indicator set consists of the acclaimed Kase PeakOscillator and KaseCD, both of which perform over 60% better than optimized traditional indicators.

The Kase PeakOscillator is based on Kase's serial dependency index, which measures the degree of non-random behavior. To put it more simply, it gauges trends in the market using highly sophisticated statistical techniques such as those used by options traders and financial engineers to measure risk and market volatility.

The Kase PeakOscillator is unique among first derivative or “rate-of-change” indicators in that it automatically adapts to both cycle length and volatility. In addition, it replaces the crude linear mathematics of traditional indicators with logarithmic and exponential models that better reflect the true nature of the market.



Thus, the PeakOscillator is a self-optimizing indicator that does not need to be back tested for optimal inputs, as these are self-generated. The PeakOscillator is also unique in that it is universal and can be applied across multiple time frames and different commodities unlike the traditional indicators. In short, the PeakOscillator generates reliable signals that the market will turn enough to stop out a trade approximately 80 percent of the time.

The other momentum indicator in the Kase arsenal is the KaseCD. This second derivative acceleration indicator replaces the outmoded MACD. Since the KaseCD is derived from the PeakOscillator it is also adaptive, unlike the fixed value MACD. It is stable around the zero line and forms clear, clean peaks and troughs, unlike the choppy MACD. The KaseCD, used in exactly the same familiar manner as the MACD, exhibits much higher, more reliable signals. Like the PeakOscillator, KaseCD generates 80% reliable signals 80 percent of the time.

Rigorous Exit System: The DevStops

The second element in Kase's system is its rigorous exit system. It is expected that the majority of profit will be taken on exit signals rather than on stops, thus exiting precisely is a very important means of optimizing profits. Most traders claim that simply identifying good trades is paramount. This is only a very small portion of an appropriate market strategy. Traders must also exit precisely. Unfortunately, most traders do not understand how to set stops and instead use their own risk appetite as the measure.



The challenge is met with the Kase DevStops which find the optimal statistical balance between letting profits run, while cutting loses. The objective is to take just enough risk, but no more.

The market doesn't know or care about one's own risk appetite, so using excessively simplistic rudimentary techniques (such as multiples of average range) is inappropriate. Kase's famed DevStops evaluates not only average market range but distribution and variability of the range. Thus, DevStops are set at points at which there is an

increasing probability of reversal against the trend being statistically significant. This results in stops that are as large as necessary to contain the trend not any more so.

Take a No-Charge Trial Now

Taken together, the features of the Kase StatWare package make it one of the most complete market monitoring systems available. Its accuracy is well documented and exhibits versatility that is second to none. StatWare is also fully supported by the trained technical staff at the Kase Call Center. Often used in conjunction with Kase's renowned hedging and risk management and forecasting services, StatWare has proven to be a necessity to those firms that wish to maximize their profitability and take control of their market positions.

HYPOTHETICAL PERFORMANCE RESULTS HAVE MANY INHERENT LIMITATIONS, SOME OF WHICH ARE DESCRIBED BELOW. NO REPRESENTATION IS BEING MADE THAT ANY ACCOUNT WILL OR IS LIKELY TO ACHIEVE PROFITS OR LOSSES SIMILAR TO THOSE SHOWN. IN FACT, THERE ARE FREQUENTLY SHARP DIFFERENCES BETWEEN HYPOTHETICAL PERFORMANCE RESULTS AND THE ACTUAL RESULTS SUBSEQUENTLY ACHIEVED BY ANY PARTICULAR TRADING PROGRAM. ONE OF THE LIMITATIONS OF HYPOTHETICAL PERFORMANCE RESULTS IS THAT THEY ARE GENERALLY PREPARED WITH THE BENEFIT OF HINDSIGHT. IN ADDITION, HYPOTHETICAL TRADING DOES NOT INVOLVE FINANCIAL RISK, AND NO HYPOTHETICAL TRADING RECORD CAN COMPLETELY ACCOUNT FOR THE IMPACT OF FINANCIAL RISK IN ACTUAL TRADING. FOR EXAMPLE, THE ABILITY TO WITHSTAND LOSSES OR TO ADHERE TO A PARTICULAR TRADING PROGRAM IN SPITE OF TRADING LOSSES ARE MATERIAL POINTS WHICH CAN ALSO ADVERSELY AFFECT ACTUAL TRADING RESULTS. THERE ARE NUMEROUS OTHER FACTORS RELATED TO THE MARKETS IN GENERAL OR TO THE IMPLEMENTATION OF ANY SPECIFIC TRADING PROGRAM WHICH CANNOT BE FULLY ACCOUNTED FOR IN THE PREPARATION OF HYPOTHETICAL PERFORMANCE RESULTS AND ALL OF WHICH CAN ADVERSELY AFFECT ACTUAL TRADING RESULTS.

THE RISK OF LOSS IN TRADING COMMODITIES CAN BE SUBSTANTIAL. YOU SHOULD THEREFORE CAREFULLY CONSIDER WHETHER SUCH TRADING IS SUITABLE FOR YOU IN LIGHT OF YOUR FINANCIAL CONDITION. INFORMATION CONTAINED IN THIS REPORT IS NOT TO BE CONSIDERED AS AN OFFER TO SELL OR A SOLICITATION TO BUY COMMODITIES, NOR DO WE MAKE ANY GUARANTEES. KASE WILL NOT BE RESPONSIBLE FOR ANY TYPOGRAPHICAL ERRORS. EXPRESSIONS OF OPINION ARE SUBJECT TO CHANGE WITHOUT NOTICE.