

SSL Cross

Based on the SSL Channel Chart Indicator

Using the SSL Channel Chart Indicator as a basis, I require the development of a new type of indicator using the SSL Channel Chart indicator. The idea is to combine two (2) SSL channel Chart indicators into one (1) to be used as a visual on the chart.

Settings:

Variable	Value
Lb	705
alertsOn	false
alertsMessage	true
alertsSound	false
alertsEmail	false

The settings are to include the basic settings as shown above and include all functions ie. alerts, with the addition of another LB setting. I also require a new alert, which can be enabled/disabled by the user. The new alert gives the user the option for a circle to appear on the crossover of the 2nd SSL Channel indicator (explained further below) The settings must also give the user the ability to change the colors of the LB for the 2 different LBs as per their requirements.

In addition to the 2nd Lb setting, on the crossover of the channel, I require a circle to appear at the crossover, which works in relation to the 2nd LB. The color of the circle is based on a few requirements.

IF the first Lb is indicating a Bearish trend, then the circle appearing on the crossover of the 2nd LB is to be red, and appear when the 2nd Lb crosses over indicating a bearish/sell situation.

If the first Lb is indicating a Bullish trend, then the circle appearing on the crossover of the 2nd Lb is to be green, and appear when the 2nd Lb crosses over indicating a bullish/buy situation.



In the example above, the first LB has its own parameter setting with bearish being indicated by the color yellow, and bullish by the color light blue.

We then have the second SSL Channel indicator shown with its own parameter setting, and with bearish being indicated by the color Red, and bullish by the color green.

We can see the first SSL Channel is indicating a bearish trend, with the yellow channel above the blue.

The indicator is to place a red circle when the 2nd SSL Channel indicator crosses from bullish to bearish (as seen in the example above)

IF the first SSL Channel indicator is indicating a bullish trend, and the 2nd SSL Channel indicator has a crossover from bearish to bullish, then a green circle must appear.

Both SSL Channel Chart indicators must be visible on the chart when loaded onto a chart.