



This is a modified form of PSO (original idea by Lee Leibfarth), to use RSI as the input.

This provides a quick response to changes in market direction. This highly sensitive indicator allows for early anticipation of price turns and can be used to establish definitive trading zones that identify potential trading opportunities.

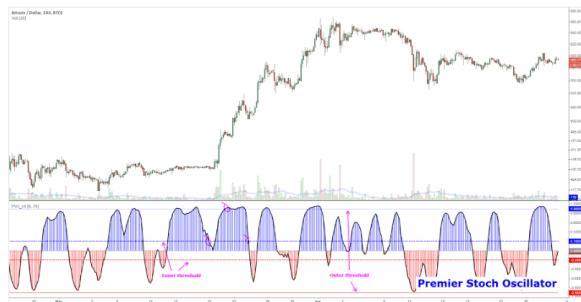
Entry/Exit rules are the same as PSO. Enabling bar colors makes it easy to identify the entry/exits too (Refer to my comment below for more points to keep in mind regarding colors)

Here's a comparison against normal RSI .



More info:

PSO:



List of my public indicators: <http://bit.ly/1LQaPK8>

List of my app-store indicators: <http://blog.tradingview.com/?p=970>

List of my free indicators: <http://bit.ly/1LQaPK8>

List of my indicators at Appstore: <http://blog.tradingview.com/?p=970>

[Twitter](#) [Website](#)

Açık kaynak kodlu komut dosyası ☺

Gerçek TradingView rühuyla, bu bettin yazan, yatırımcının anlayabilmesi ve doğrulanabilmesi için onu açık kaynak olarak yayınladı. Yazının eline sağlık! Bunu ücretsiz olarak kullanabilirsiniz, ancak bu kodun bir yanında yerden kullanımı [Kullanım Koşulları](#) ile yönettilir. Bir grafikte kullanmak için favorilere ekleyebilirsiniz.

Feragatname

Bilgiler ve yorumlar, TradingView tarafından sağlanan veya onaylanan finansal, yatırım, işlem veya diğer türden təsdiye veya təsvirlərə uyğunlaşmamalıdır. [Kullanım Şartları](#)nda daha fazlasını okuyun.

Bu komut dosyasını bir grafikte kullanmak ister misiniz? ⓘ

★ Favori göstergelere ekle

```
1 //  
2 // @author LazyBear  
3 //  
4 // List of my public indicators: http://bit.ly/1LQoPK8  
5 // List of my app-store indicators: http://blog.tradingview.com/?p=970  
6 //  
7 study("Premier RSI Oscillator [LazyBear]", shorttitle="PRO_1B")  
8 src=input(close, title="Source")  
9 rsi=input(14, title="RSI Length")  
10 stochlen = input(8, title="Stoch length")  
11 smoothlen = input(25, title="Smooth length")  
12 rsi=(src, rsi)  
13 sktstoch(r, rs, stochlen)  
14 len = round(sqrt( smoothlen ))  
15 nsk = 0.1 * ( sk - 50 )  
16 ss = ema( ema( nsk, len ), len )  
17 expss = exp( ss )  
18 pro = ( expss - 1 ) / ( expss + 1 )  
19 plot( pro, title="Premier RSI Stoch", color=black, linewidth=2 )  
20 plot( pro, color=iff( pro < 0, red, green ), style=histogram , title="PROhisto")  
21 plot(0, color=gray, title="ZeroLine")  
22 plot( 0.2, color=gray, style=3, title="Level1+")  
23 plot( 0.9, color=gray, title="Level9+")  
24 plot( -0.2, color=gray, style=3, title="Level2-")  
25 plot( -0.9, color=gray, title="Level9-")  
26 bcb= input( false, title="Enable bar colors")  
27 bcb=bcb?(pro<0? (pre:pro[1]):red:orange) : (pro>pro[1]):green)) : na  
28 barcolor[bc]
```

BENZERSİZ FİKİRLER

CCT StochRSI [LazyBear]

LazyBear May 2, 2015

Indicator: Premier Stochastic Oscillator

LazyBear May 7, 2014

Yorumlar



Yararlı veya teşvik edici bir yorum bırakın. Piyasalarla birlikte hâkim olalım

Alıntıları yorum

Yorum Paylaş

MichaelTran · May 20, 2015

you are my master

+4 ▲ Cevap Gönder

LazyBear · May 20, 2015

:)

▲ Cevap Gönder

jwilder · May 20, 2015

Very nice! How do I get the horizontal dots to show entry and exit?

+3 ▲ Cevap Gönder

LazyBear · May 20, 2015

Those horizontal dots are S/R levels drawn automatically by another indicator. More info: blog.tradingview.com/?p=970

+4 ▲ Cevap Gönder

accidentje · May 20, 2015

Praise!

+1 ▲ Cevap Gönder

LazyBear · May 20, 2015

Thx :)

▲ Cevap Gönder

Geoff65 · Ara 7, 2018

@Lazybear, Thankyou for sharing lazybear, would it be possible to have the RSI to change colour when going up or down, Geoff

+2 ▲ Cevap Gönder

beamer · May 20, 2015

Wow that looks sick! Thanks for that. I'll test it out.

+1 ▲ Cevap Gönder

LazyBear · May 20, 2015

YW :)

+1 ▲ Cevap Gönder

SirLeyvas · Mar 9

You are a Master!!! 🙏

▲ Cevap Gönder

Rginalh1974 · Eyl 14, 2021

Greatjob! This is a super cool indicator. Do you think it is possible to add automatic divergence detector to it?

▲ Cevap Gönder

crypto_winger · Eyl 8, 2021

Salute!

▲ Cevap Gönder

zbheden · Ara 10, 2020

An absolute god send. Such a great indicator for finding lows for dip buying. Thanks you so much for this work
▲ Cevap Gönder

 LazyBear **WIZARD** · May 20, 2015 cso

Some more charts:

Filter the PRO signals using another indicator: Here I am using a simple EMA. Notice how PRO is showing an early signal for SELLS (highlighted rgn).



Follow the zones. Notice how the candles are colored lime in the highlighted box, but you will not enter (even though price is above my filter EMA), because PRO is not above the 0.2 zone. Refer to PSO documentation to understand zones.



▲ Cevap Gönder