

Alert_v16

This is an EA, so you must put it in the experts folder.

The following indicators need to be placed in the Indicator folder for the Alert to work.
These are all in the zip folder.

Ichimoku.ex4
Laguerre RSI_mod.ex4 (This is a modified version to make it easier to call from the EA)
THV4 Coral T@H.ex4
THV4 Trix called.ex4
FFCal.ex4 (Used for News events not to trade)
Heiken Ashi

| | | | |
|--------------------------------------|---|-------|--|
| AlarmOn | = | TRUE | Activates alarm |
| ShowAlarms | = | TRUE | Hides all alarms if set to false |
| ShowInacAlarms | = | FALSE | Shows all alarms if set to true |
| AlarmSoundOn | = | FALSE | Turns alarm sound on if set to true |
| AlarmSleep | = | FALSE | Turns alarm sleep mode on |
| AlarmSMin | = | 10 | Number of minutes to wait between alarms |
| SendEmail | = | FALSE | Sends email if true (needs to be set up in MT4) |
| ShowData | = | TRUE | Shows Data Window on left side of Chart |
| ShowNews | = | FALSE | Turns on News Box, FFCal.ex4 must be in indicators folder |
| StartNews | = | 60 | Time before news to not trade |
| EndNews | = | 30 | Time after news to not trade |
| Note1a="--Screen Capture Settings--" | | | |
| AlarmScrnCapOn | = | FALSE | Captures gif image of chart at time of alarm in \experts\files |
| ScreenH | = | 1680 | Horizontal screen capture resolution |
| ScreenV | = | 1050 | Vertical screen capture resolution |

Note2a="--M1 Alarm Triggers--"

M1Coral = FALSE
M1Cloud = FALSE
M1Ftrix = FALSE
M1Strix = FALSE
M1Xtrix = FALSE

Any of the M1 to M1440 are enabled if set to true
If "ShowInacAlarms" is set to false only the alarms set to true will be displayed, if set to true all alerts will be displayed so you can see what the other alarms are doing, even if they are not being used. The alarm name will be "ORANGE" if used and will be "GRAY" if not being used.

M1 Coral: 
M1 Cloud: 
M1 F-trix: 
M1 S-trix: 
M1 X-trix: 

Note3a="--M5 Alarm Triggers--"

M5Coral = FALSE
M5Cloud = FALSE
M5Ftrix = FALSE
M5Strix = FALSE
M5Xtrix = FALSE

M5 Coral: 
M5 Cloud: 
M5 F-trix: 
M5 S-trix: 
M5 X-trix: 

Note4a="--M15 Alarm Triggers--"

M15Coral = FALSE
M15Cloud = FALSE
M15Ftrix = FALSE
M15Strix = FALSE
M15Xtrix = FALSE

M15 Coral: 
M15 Cloud: 
M15 F-trix: 
M15 S-trix: 
M15 X-trix: 

Note5a="--M30 Alarm Triggers--"

M30Coral = FALSE
M30Cloud = FALSE
M30Ftrix = FALSE
M30Strix = FALSE
M30Xtrix = FALSE

M30 Coral: 
M30 Cloud: 
M30 F-trix: 
M30 S-trix: 
M30 X-trix: 

Note6a="--M60 Alarm Triggers--"

M60Coral = FALSE
M60Cloud = FALSE
M60Ftrix = FALSE
M60Strix = FALSE
M60Xtrix = FALSE

M60 Coral: 
M60 Cloud: 
M60 F-trix: 
M60 S-trix: 
M60 X-trix: 

Note7a="--M240 Alarm Triggers--"

M240Coral = FALSE
M240Cloud = FALSE
M240Ftrix = FALSE
M240Strix = FALSE
M240Xtrix = FALSE

M240 Coral: 
M240 Cloud: 
M240 F-trix: 
M240 S-trix: 
M240 X-trix: 

| | | |
|--|---|-------|
| Note8a="--M1440 Alarm Triggers--" | | |
| M1440Coral | = | FALSE |
| M1440Cloud | = | FALSE |
| M1440Ftrix | = | FALSE |
| M1440Strix | = | FALSE |
| M1440Xtrix | = | FALSE |
| Note9a="--Miss Pips 7 of 11 lights--" | | |
| Note10a="--All other THV set to false--" | | |
| MissPips | = | FALSE |
| Note11a="--Trend--" | | |
| Note12a="Choose --SMA=0, EMA=1--only" | | |
| Note13a="Choose --SMMA=2, LWMA=3--only" | | |
| Trend | = | FALSE |
| TrendShort | = | 20 |
| TrendShortType | = | 1 |
| TrendMedium | = | 60 |
| TrendMediumType | = | 1 |
| TrendLong | = | 200 |
| TrendLongType | = | 0 |
| TimePeriodT | = | 15 |
| Note14a="--Laguerre_RSI Settings--" | | |
| LagRSIind | = | FALSE |
| TimePeriodL | = | 15 |
| Note15a="--Stochastics Settings--" | | |
| Stochastics | = | FALSE |
| TimePeriodS | = | 15 |
| StoSMA | = | 8 |
| StoK | = | 3 |
| StoD | = | 3 |
| OffSet | = | 0 |

M1440 Coral: 

M1440 Cloud: 

M1440 F-trix: 

M1440 S-trix: 

M1440 X-trix: 

Miss Pips: 

Trend(xx): 

LagRSI(xx): 

Stoch(xx): 

TDI(xx): 

HA(xx): 

1.505 ----- 

Envelope(H1): Wait 

1.303 ----- 

Note16a="--5 EMA Envelope--"

Note17a="--Offset is in +/- Pips--"

| | | |
|-------------|---|-------|
| Envelope | = | FALSE |
| TimePeriodE | = | 60 |
| OffsetHigh | = | 0 |
| OffsetLow | = | 0 |

This alarm is a 5 EMA of the High and Low price which creates a High/Low envelope around the price action. This is normally used on the H1 chart but you also have the option to select the period regardless of the chart period. The alarm will trigger when the High EMA is hit for going SHORT or when the Low EMA is hit for going LONG. The idea is to go SHORT at the top of the envelope and go LONG at the bottom of the envelope. You also have a OffsetHigh and a OffsetLow which will move these trigger points in respect to the 5 EMA High or Low, this movement is in PIPS. So if you want to go 10 pips higher than the EMA just enter 10, if you want to go lower you must enter a -10, you need to have the "-" in front of the number. Don't use "+" for the positive number. You can not change the period or type of this MA, it is always the 5 EMA. The chart period you apply it to can be changed though, but this was originally intended to be use on the H1 chart. This alarm indicator is a little different then the others, when PA is in the center of the envelope you will see a "Wait" indicator as shown above. When the PA gets half way to the 5 MA either top or bottom you will get a red or green light in the first box. When the PA hits the 5 EMA the second box will be red or green. When you go 25% above the envelope the third box will turn red or green. The numbers to the left along with the yellow dashed lines are the envelope.

| | | |
|---------------|---|-------|
| TDI | = | FALSE |
| HALogic | = | FALSE |
| TimePeriodTDI | = | 15 |

Set to true if you want to use the Traders Dynamic Index as an alarm.

This is the Heiken Ashi 5 SMMA High/Low alarm, it alerts when Close is above or below channel.

This sets the period for both the TDI and the HALogic alerts.

You can find out more on how these alerts can be used by searching the Net.