

# Alert\_v12

**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


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
AlarmSIMin	=	1	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


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	Any of the M1 to M1440 are enabled if set to true
M1Cloud	=	FALSE	If "ShowInacAlarms" is set to false only the alarms set to
M1Ftrix	=	FALSE	true will be displayed, if set to true all alerts will be displayed so
M1Strix	=	FALSE	you can see what the other alarms are doing, even if they are not
M1Xtrix	=	FALSE	being used. The alarm name will be "ORANGE" if used and will


Note3a="--M5 Alarm Triggers--"			
M5Coral	=	FALSE	
M5Cloud	=	FALSE	
M5Ftrix	=	FALSE	
M5Strix	=	FALSE	
M5Xtrix	=	FALSE	


M1 Coral: 


M1 Cloud: 


M1 F-trix: 


M1 S-trix: 


M1 X-trix: 

M5 Coral: 








M5 Cloud: 

M5 F-trix: 

M5 S-trix: 

M5 X-trix: 

Note4a="--M15 Alarm Triggers--"				
M15Coral	=	FALSE	M15 Coral:	<div></div>
M15Cloud	=	FALSE	M15 Cloud:	<div></div>
M15Ftrix	=	FALSE	M15 F-trix:	<div></div>
M15Strix	=	FALSE	M15 S-trix:	<div></div>
M15Xtrix	=	FALSE	M15 X-trix:	<div></div>
Note5a="--M30 Alarm Triggers--"				
M30Coral	=	FALSE	M30 Coral:	<div></div>
M30Cloud	=	FALSE	M30 Cloud:	<div></div>
M30Ftrix	=	FALSE	M30 F-trix:	<div></div>
M30Strix	=	FALSE	M30 S-trix:	<div></div>
M30Xtrix	=	FALSE	M30 X-trix:	<div></div>
Note6a="--M60 Alarm Triggers--"				
M60Coral	=	FALSE	M60 Coral:	<div></div>
M60Cloud	=	FALSE	M60 Cloud:	<div></div>
M60Ftrix	=	FALSE	M60 F-trix:	<div></div>
M60Strix	=	FALSE	M60 S-trix:	<div></div>
M60Xtrix	=	FALSE	M60 X-trix:	<div></div>
Note7a="--M240 Alarm Triggers--"				
M240Coral	=	FALSE	M240 Coral:	<div></div>
M240Cloud	=	FALSE	M240 Cloud:	<div></div>
M240Ftrix	=	FALSE	M240 F-trix:	<div></div>
M240Strix	=	FALSE	M240 S-trix:	<div></div>
M240Xtrix	=	FALSE	M240 X-trix:	<div></div>
Note8a="--M1440 Alarm Triggers--"				
M1440Coral	=	FALSE	M1440 Coral:	<div></div>
M1440Cloud	=	FALSE	M1440 Cloud:	<div></div>
M1440Ftrix	=	FALSE	M1440 F-trix:	<div></div>
M1440Strix	=	FALSE	M1440 S-trix:	<div></div>
M1440Xtrix	=	FALSE	M1440 X-trix:	<div></div>

MissPips	Note9a="--Miss Pips 7 of 11 lights--"	When set to true the Miss Pips M1 trade method is enabled.	Miss Pips: 
	Note10a="--All other THV set to false--"	All other M(xxxx) alarms should be set to false. Use this method on the M1 time frame. More info is on the THV Forum.	
	= FALSE		
Trend	Note11a="--Trend--"	With the Trend alarm you can have 1, 2, or 3 MAs of the type	Trend( xx ): 
	Note12a="Choose --SMA=0, EMA=1--only"	SMA, EMA, SMMA, LWMA.	LagRSI(xx): 
	Note13a="Choose --SMMA=2, LWMA=3--only"	Use the numbers 0, 1, 2, 3 to choose one of these MA types.	
	= FALSE	The TrendShort, TrendMedium, TrendLong are the trend periods	Stoch(xx): 
	TrendShort = 20	If you don't want to use all 3 Trends then put a -1 in that trends	
	TrendShortType = 1	period. If using 1 MA then put a -1 in the TrendMedium and	1.505 ----- 
	TrendMedium = 60	TrendLong. If using 2 MAs then put a -1 in the TrendLong.	
	TrendMediumType = 1	If using all 3 a Long alarm will happen when the TrendShort	
	TrendLong = 200	is above the TrendMedium and the TrendMedium is above	Envelope(H1): Wait 
TimePeriodT	TrendLongType = 0	the TrendLong. The opposite for a Short alarm. The MA of these 3	
	= 15	MAs can be set individually to different values.	1.303 ----- 
LagRSIind	Note14a="--Laguerre_RSI Settings--"	When set to true the Laguerre RSI alarm is used. You can change	
TimePeriodL	= FALSE	the period also, this period is not effected by the time period	
	= 15	of the chart you are on.	
Stochastics	Note15a="--Stochastics Settings--"	When set to true the Stochastics alarm is used. You can change	
TimePeriodS	= FALSE	the time period along with the other 3 settings. These settings	
StoSMA	= 15	are not effected by the period of the chart you are on.	
StoK	= 8	The alarm triggers on the up/down. Long/Short, crossing of the	
StoD	= 3	zero line. You can offset this by entering a number in the OffSet	
Offset	= 3	setting. So if you want the alarm to happen at +20 and -20 you	
	= 0	would enter 20, don't use any negative number.	
Envelope	Note16a="--5 EMA Envelope Alert--"	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.	
	Note17a="--Offset is in +/- Pips--"		
	= FALSE		
	TimePeriodE = 60		
OffsetHigh	= 0		
OffsetLow	= 0		