

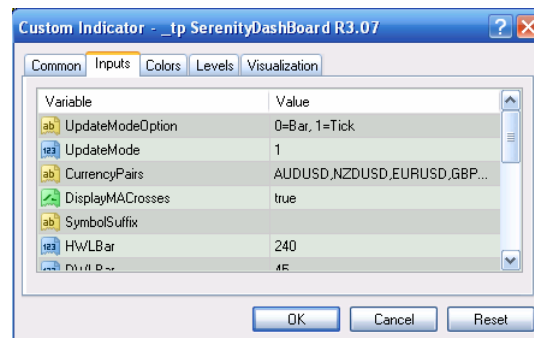
Quick Guide for Senerity DashBoard R3.07

2008 Jul 5

Important Notes:

- 1) Please read through and make sure you understand thoroughly Brian's method in Forex Factory. Trade just base on this dashboard and its alert message is very risky and the author does not bear any liability and responsibility.
- 2) Please forward any question or comment to SirWolf and fxBatman in Forex Factory.

Input Parameters



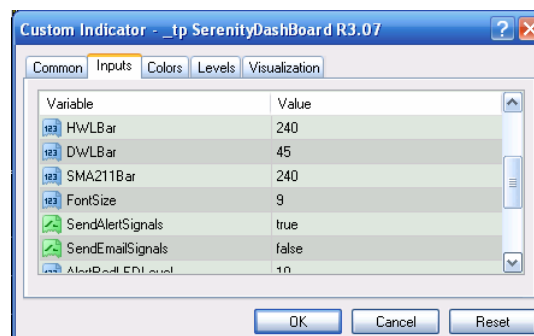
UpdateMode = 1 (default) updates data upon each tick arrival. Consume more CPU resources

UpdateMode = 0 updates data upon each new bar in current chart. Consume less CPU resources. But data is not real time values.

CurrencyPairs is where users specify what currency pairs to be shown in the dashboard. Maximum number of pairs are 20.

DisplayMACrosses = true (default) will display Hour SMA 5, 7, 22 crosses information
DisplayMACrosses = false will hide Hour SMA 5, 7, 22 crosses information

SymbolSuffix's default value is empty (""). If MT4 platform names currency pairs with suffix, such as "m" for mini lots, please change to according character.



HWLBar is the number of previous hour to be covered in the calculation of those two Averaged distances of price to Hourly Water Level in section E. Default value is 240.

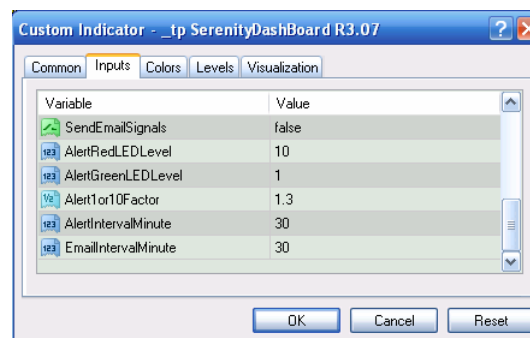
DWLBar is the number of previous day to be covered in the calculation of those two Averaged distances of price to Daily Water Level in section F. Default value is 45.

SMA211Bar is the number of previous hour to be covered in the calculation of those two Averaged distances of price to SMA211 in section G. Default value is 9.

FontSize default value is 9. The workable range is 8 to 12. Width of rows and height of columns will be adjusted accordingly.

SendAlertSignals default value is true, which means it will display Long / Short entry alert message with sound when the LED specified by AlertRedLEDLevel / AlertGreenLEDLevel is ON.

SendEmailSignals default value is false. When it is set to true, it will send email when the LED specified by AlertRedLEDLevel / AlertGreenLEDLevel is ON. User needs to configure the Pull down menu Tools -> Options -> Email tab accordingly.



AlertRedLEDLevel default value is 10. It is the setting for the dashboard to send alert or email when a particular LED in the range of 6-10 is ON. Working value should be between 6 and 10 inclusively. Please also note that the header of the LED column with the value you set will be highlighted in a brighter color.

AlertGreenLEDLevel default value is 1. It is the setting for the dashboard to send alert or email when a particular LED in the range of 1-5 is ON. Working value should be between 1 and 5 inclusively. Please also note that the header of the LED column with the value you set will be highlighted in a brighter color.

Alert1or10Factor default value is 1.3. It is the setting for the LED 1 and LED 10. Please refer to B) DWL Distance LEDs for details.

AlertIntervalTime default value is 30, which means when the LED specified with AlertRedLEDLevel / AlertGreenLEDLevel is still ON, the dashboard will display the alert message every 30 minutes.

EmailIntervalTime default value is 30, which means when the LED specified with AlertRedLEDLevel / AlertGreenLEDLevel is still ON, the dashboard will send email message every 30 minutes.

A	B										C	D	E			F			G			H	I						
SerenityDB R3.07	DWL Distance LEDs										Current	Hi	Lo	Hourly WL - 240H			Daily WL - 45D			SMA211 - 240H			SMA Cross	Day Range					
Pairs	1	2	3	4	5	6	7	8	9	10	\$			Dist	Avg+	Avg-	Dist	Avg+	Avg-	Dist	Avg+	Avg-	5 x 7 x 22	0D	1D	5D	Avg		
AUDUSD	98										-19	0.9634	4	43	4	9	-5	63	63	-27	46	74	58	0	12	47	49	90	75
NZDUSD	92										-11	0.7591	11	51	6	5	-8	6	13	-66	5	18	4	-1	16	61	58	70	64
EURUSD	83										-102	1.5706	21	53	6	12	-9	-12	69	-73	-17	125	103	0	-1	74	226	123	157
GBPUSD	131										-62	1.9823	24	30	-1	14	-9	13	57	-90	-20	130	105	-1	-2	53	137	123	135
AUDCHF	111										-38	0.9875	10	36	5	10	-10	66	80	-35	40	-2	-23	3	5	46	151	114	121
EURCHF	50										-73	1.6102	20	40	10	7	-10	-8	50	-45	-26	-7	-25	5	-12	60	62	82	80
GBPCHF	134										-146	2.0321	48	38	2	15	-21	-11	104	-112	-32	-29	66	5	-17	85	269	198	217
USDCHE	83										-89	1.0251	25	20	2	7	-12	1	69	-63	-5	-75	-95	3	-6	45	170	109	135
AUDJPY	90										-51	102.88	4	56	9	11	-11	88	107	-2	53	22	0	0	13	60	91	125	104
NZDJPY	89										-34	81.06	7	61	10	7	-12	24	45	-50	9	-26	-45	0	18	67	56	89	76
EURJPY	46										-134	167.74	33	62	15	12	-14	23	121	-18	-10	36	9	1	0	94	175	162	151
GBPJPY	90										-177	211.69	36	45	9	17	-22	29	158	-47	-12	20	-19	1	-1	81	131	195	168
USDJPY	52										-94	106.80	8	20	5	8	-11	23	90	-22	5	-53	-73	1	1	28	115	122	114
USDCAD	77										-40	1.0195	9	56	11	8	-8	20	46	-44	49	-8	-25	10	10	64	108	118	101
EURGBP	35										-42	0.7923	7	19	4	5	-4	0	32	-27	0	15	5	0	0	26	89	59	64
2008.07.05 13:08:06 TF=H1 00																													

A) Currency Pairs

These are those currency pairs specified in Input Tabs -> CurrencyPairs.

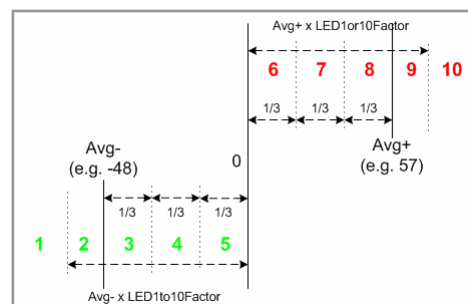
B) DWL Distance LEDs

These are "LED"s like summary indicators to give user brief idea of the distance between price and DWL.

The more ■ indicators are turned on, the price is more below DWL.

Similarly, the more ■ indicators are turned on, the price is more above DWL.

Please refer to the below figure for the definition of LED 1 to 10.



LED "5"

- The DWL Dist (section F) is below the current DWL with a pips distance less than 1/3 of the DWL Avg-. This means the current price is close to the current DWL.

LED "4"

- The DWL Dist (section F) is below the Current DWL with a pips distance between 1/3 and 2/3 of the DWL Avg-. This means the current price is in the middle of the Current DWL than the DWL Avg-.

LED "3"

- The DWL Dist (section F) is above the DWL Avg- with a pips distance less than 1/3 of the DWL Avg-. This means the current price is closer to the DWL Avg- than the current DWL.

LED "2"

- The DWL Dist (section F) is below the DWL Avg- but with a pips distance from DWL less than the DWL Avg- multiplied by LED1or10Factor (default is 1.3). This means the current price is just below the DWL Avg-.

LED "1"

- The DWL Dist (section F) is below the DWL with a pips distance more than the DWL Avg- multiplied by LED1or10Factor (default is 1.3). This means the current price is some distance below the DWL Avg-.

The integer at the left of LED "1" is the pips distance between the current price and the price level to lit the LED "1"

LED "6"

- The DWL Dist (section F) is above the current DWL with a pips distance less than 1/3 of the DWL Avg+. This means the current price is close to the current DWL.

LED "7"

- The DWL Dist (section F) is above the Current DWL with a pips distance between 1/3 and 2/3 of the DWL Avg+. This means the current price is in the middle of the Current DWL than the DWL Avg+.

LED "8"

- The DWL Dist (section F) is below the DWL Avg+ with a pips distance less than 1/3 of the DWL Avg+. This means the current price is closer to the DWL Avg+ than the current DWL.

LED "9"

- The DWL Dist (section F) is above the DWL Avg+ but is still within a pips distance from DWL less than the DWL Avg+ multiplied by the Alert1or10Factor (default is 1.3). This means the current price is just above the DWL Avg+.

LED "10"

- The DWL Dist (section F) is above the DWL with a pips distance more than the DWL Avg+ multiplied by the Alert1or10Factor (default is 1.3). This means the current price is some distance above the DWL Avg+.

The integer at the right of LED "10" is the pips distance between the current price and the price level to lit the LED "10"

Please also note that the header of the LED column with the value you specified in AlertRedLEDLevel and AlertGreenLEDLevel will be highlighted in a brighter color.

Column "S" - Synchronization

- Current Price is below current HWL, DWL and SMA211
- Current Price is below current HWL and DWL only
- Current Price is above current HWL, DWL and SMA211
- Current Price is above current HWL and DWL only
- All other cases

C) Current

These are the current prices.

- Green – Current price is higher than last tick
- Red – Current price is lower than last tick
- Gray – Current price is the same as last tick

Prices is constantly updated if UpdateMode=1 (default). However this consumes more computing (CPU) resources as the dashboard recalculate everything upon each new tick arrival.

All values are calculated when the chart move to a new bar (in the current timeframe). That means current prices and other values are not real time values. However this could save substantial computing resources.

D) Hi Lo

These are the current day Highest and Lowest prices.

Hi – current day Highest prices

Show in pips of (current price – Highest price)

- Dark Gray – Current price is below Hi for more than 10pips
- Light Gray – Current price is just below Hi for max. 10pips

Lo – current day Lowest prices

Show in pips of (current price – Lowest price)

- Dark Gray – Current price is above Lo for more than 10pips
- Light Gray – Current price is above Lo for max. 10pips

E) Hourly Water Levels

These are values about the Hourly Water Level (HHL).

Dist is distance in pips between current price and current HWL

- Green – Current price is above HWL
- Red – Current price is below HWL
- Gray – Current price is the same as HWL

Avg+ is the average of those distances between Hourly High and HWL in the number of period specified in Inputs Tab -> HWLBars.

Avg- is the average of those distances between Hourly Low and HWL in the number of period specified in Inputs Tab -> HWLBars.

F) Daily Water Levels

These are values about the Daily Water Level (DHL).

Dist is distance in pips between current price and current DWL

- Green – Current price is above DWL
- Red – Current price is below DWL
- Gray – Current price is the same as DWL

Avg+ is the average of those distances between Daily High and DWL in the number of period specified in Inputs Tab -> DWLBars.

Avg- is the average of those distances between Daily Low and DWL in the number of period specified in Inputs Tab -> DWLBars.

G) SMA211

These are values about the Hourly SMA211.

Dist is distance in pips between current price and current SMA211

- Green – Current price is above SMA211
- Red – Current price is below SMA211
- Gray – Current price is the same as SMA211

Avg+ is the average of those distances between Hourly High and SMA211 in the number of period specified in Inputs Tab -> SMA211Bars.

Avg- is the average of those distances between Hourly Low and SMA211 in the number of period specified in Inputs Tab -> SMA211Bars.

H) SMA Cross

These are the cross over of Hour SMA5, SMA7 and SMA22.

5 x 7 (1st column) – cross over of Hour SMA5 and SMA7

- Green – SMA5 is clearly above SMA7
- DarkGreen – SMA5 is marginally above SMA7
- Red – SMA5 is clearly below SMA7
- DarkRed – SMA5 is marginally below SMA7
- Gray – SMA5 is the same as SMA7

Value is calculated as SMA5 – SMA7 in pips

7 x 22 (2nd column) – cross over of Hour SMA7 and SMA22

- Green – SMA7 is clearly above SMA22
- DarkGreen – SMA7 is marginally above SMA22
- Red – SMA7 is clearly below SMA22
- DarkRed – SMA7 is marginally below SMA22
- Gray – SMA7 is the same as SMA22

Value is calculated as SMA7 – SMA22 in pips

I) Day Range

These are day range pips of last day, last 5 days and the Average Day Range.

0D – Day range of today

1D – Day range of last day

5D – Average of Day ranges in last 5 days

Avg – Average of Average Day Range

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