

Setup of Universal EA with Indicator Signal in Buffer

(EA Version - 12.3)

[Download Universal Indicator EA](#)

Join Google Group to Download Templates and Set Files of UEA

<https://cyberzing.com/goto/universal-ea-help>

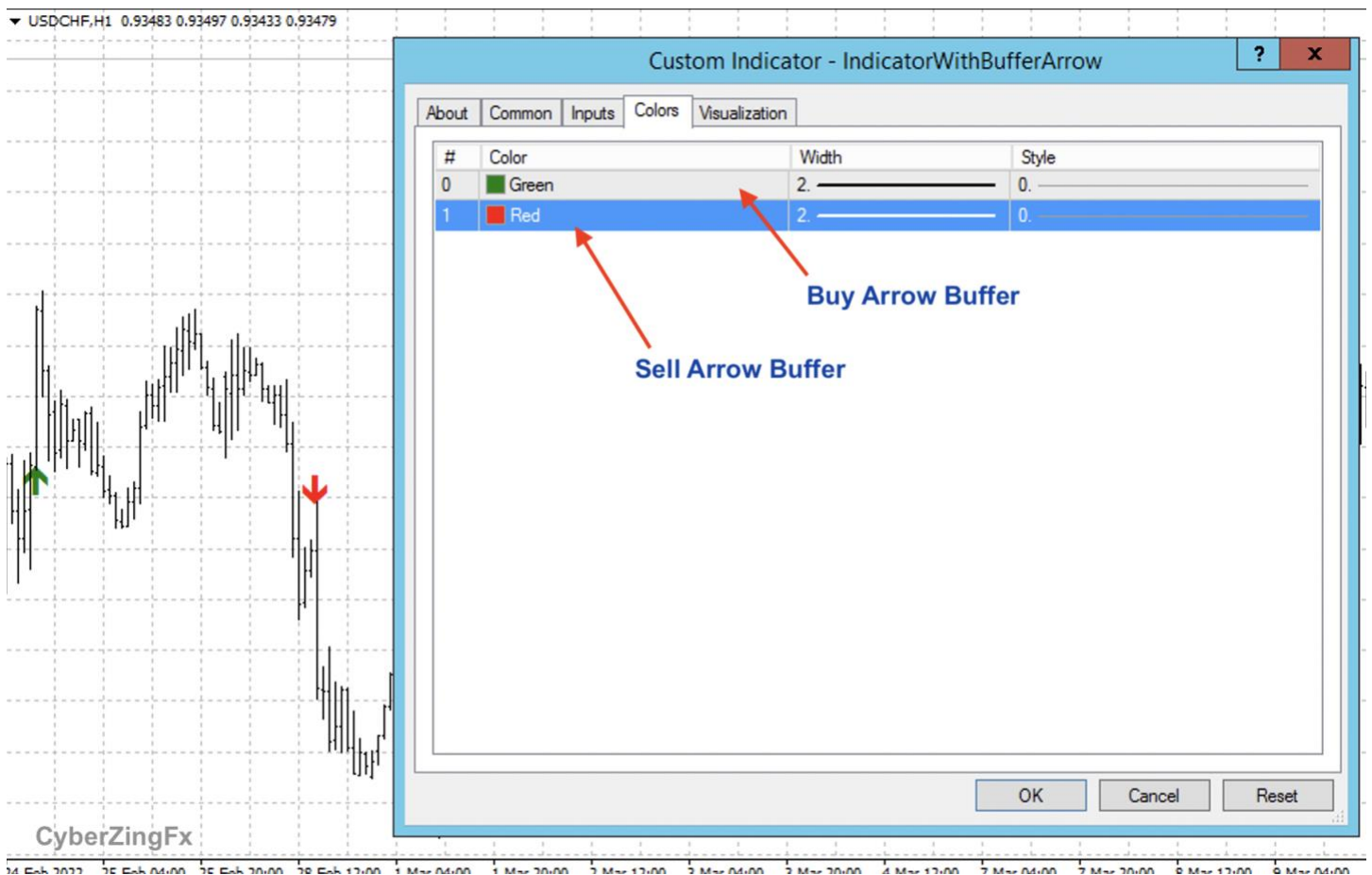
Join the Telegram Group and meet others who love UEA

<https://cyberzing.com/goto/universal-ea-group>

Indicator used in below example set file can be downloaded from above UEA group.

Indicator Name is 'IndicatorWithBufferArrow'

Select color tab of indicator to find buffers used in indicator for signals. Change color of buffer and make sure you found the right buffers for buy and sell signals as there can be many other buffers used for other values.



If you are not able to find buffers using color tab, open data window of MT4 and hover mouse pointer on arrow signals. Data window will show buffer values in it.

In below picture for green buy arrow data window shows that it is in buffer '0' which is named as 'Up'



Video Tutorial to Find Different Ways to Find Indicator Buffers is in below YouTube link

<https://www.youtube.com/watch?v=WO3WhCcgA-E&t=1s>

Configure UEA with your Indicator name and buffers found for Buy and Sell Signals

The screenshot shows the configuration window for the Expert Advisor 'Expert - UniversalIndicatorEA'. The window has three tabs: 'About', 'Common', and 'Inputs'. The 'Inputs' tab is active, displaying a list of variables and their values. Red arrows point from explanatory text to specific settings in the table.

Variable	Value
Order To Execute	Use Signal From Indicator for Orders
Read Signal After Candle Close	true
_	<-- Your Indicator Settings -->
Timeframe for Indicator Signal	current
Indicator to Use (Replace with Your Indicator Name/Path)	IndicatorWithBufferArrow
Indicator Inputs (Comma Separated)	
Indicator Signal Type	Arrow Type Signals
Indicator Shift of Signal	1
Indicator Buy Signal Buffer Indexes	0
Buy Buffer Value Greater Than	0.0
Buy Buffer Value Less Than	999999.0
Indicator Sell Signal Buffer Indexes	1
Sell Buffer Value Greater Than	0.0
Sell Buffer Value Less Than	999999.0
_	<-- Indicator Object Settings -->
Buy Signal Object Name Prefix	
Buy Signal Object Type	Arrow
Buy Signal Object Arrow Code	0
Sell Signal Object Name Prefix	
Sell Signal Object Type	Arrow
Sell Signal Object Arrow Code	0
_	<-- Trade Settings -->
Order Type	Market Order

To check every Tick make it false and put indicator shift = 0 (points to 'Read Signal After Candle Close')

Indicator Name (If Indicator is inside Market folder put as 'Market/IndicatorName') (points to 'Indicator to Use')

Candle to Check for Signal
 0 = Current Candle
 1 = Last Closed Candle
 (To check multiple candles put those in comma separated Example - 0,1,2,3,4,5 to check last 5 candles for signal) (points to 'Indicator Shift of Signal')

Buy Signal Buffer (Multiple buffers can be used in comma separated format) (points to 'Indicator Buy Signal Buffer Indexes')

Sell Signal (Multiple buffers can be used in comma separated format) (points to 'Indicator Sell Signal Buffer Indexes')

Buttons: Load, Save, OK, Cancel, Reset

Result

