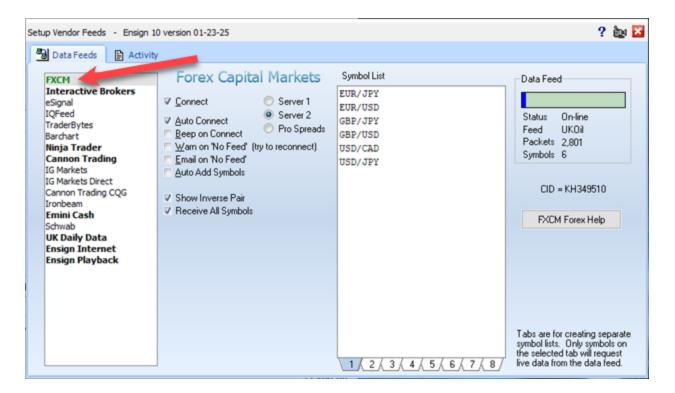
FXCM

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Click Setup | Feeds to display the Setup Vendor Feeds window.



Select 'FXCM' on the left and Check the 'Connect', 'Auto Connect', 'Show Inverse Pair' and 'Receive All Symbols check boxes. Next to 'Status' on the right will show 'On-line' and green will appear in the 'Data Feed' box with a small amount of blue showing you are connected.



The FXCM feed sends many currency pairs shown below in the table with the letter 'F'. The FXCM quote page can show these pairs and their inverse relationships shown in

the table with the letter 'f'. For example, the feed sends EUR/USD, but Ensign can also show the inverse USD/EUR symbol and price if the 'Show Inverse Pair' box is checked.

| | AUD | CAD | CHF | CNH | EUR | GBP HI | KD | JPY | MXN | NOK | NZD | SEK | TRY | USD | ZAR |
|-----|-----|-----|-----|-----|-----|--------|----|-----|-----|-----|-----|-----|-----|-----|-----|
| AUD | - | F | F | | f | f | | F | | | F | | | F | |
| CAD | f | - | F | | f | f | | F | | | f | | | f | |
| CHF | f | f | - | | f | f | | F | | | f | | | f | |
| CNH | | | | - | | | | | | | | | | f | |
| EUR | F | F | F | | - | F | | F | | F | F | F | F | F | |
| GBP | F | F | F | | f | - | | F | | | F | | | F | |
| HKD | | | | | | | - | | | | | | | f | |
| JPY | f | f | f | | f | f | | - | | | f | f | f | f | f |
| MXN | | | | | | | | | - | | | | | f | |
| NOK | | | | | f | | | | | - | | | | f | |
| NZD | f | F | F | | f | f | | F | | | - | | | F | |
| SEK | | | | | f | | | F | | | | - | | f | |
| TRY | | | | | f | | | F | | | | | - | f | |
| USD | f | F | F | F | f | f | F | F | F | F | f | F | F | - | F |
| ZAR | | | | | | | | F | | | | | | f | - |

The real-time feed from FXCM updates with every change in a Bid or Ask. <u>Ensign is</u> <u>charting the Bid prices</u>. Ensign's implementation also has a refresh capability for tick based charts, intra-day, daily, weekly and monthly charts. Tick refresh is available for the last 250,000 ticks on each symbol pair. Intra-day refresh is available for the last 4 months. Daily, weekly and monthly refresh is available for the last 15 years for most symbols.

Ensign's FXCM feed also has index symbols. The symbols must be entered in Ensign using upper and lower case letters, exactly as shown on this list. Example: USOil is correct, while USOIL is incorrect.

Volume

The FXCM feed does not have any volume information. However, Ensign uses a volume of 1 for each price, so what you are really seeing is a tick count. This is useful like real volume would be to show periods of increased activity. The activity is that from the FXCM order desk and <u>is independent of what might be happening to Forex trading at other clearing firms</u>.

Related Links

FXCM symbol Guide Quote Chart Feeds Overview