## **Interactive Brokers**

Note:

- The Interactive Brokers Trader Work Station (TWS) needs to be installed on your computer in order for Ensign to connect to the Interactive Brokers data feed. Click <u>HERE</u> if you need to download and install the TWS.
- Enable ActiveX and Socket Clients needs to be enabled in the TWS in order for Ensign to connect to the Interactive Brokers data feed. Click <u>HERE</u> for instructions.
- 3. Symbols you want to watch in Ensign need to be updating in the TWS.

Once the TWS is installed on your computer and 'Enable ActiveX and Socket Clients' is enabled, you can connect Ensign to the TWS data feed.

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



Select 'Interactive Brokers' on the left and use this window to connect the TWS data feed to Ensign by following the steps below.

Setup Vendor Feeds - Ensign 10 version 01-23-25 ? 🗽 🔀			
Data Feeds Activity			
FXCM Interactive Brokers	Interactive Brokers	Symbol List	Data Feed
eSignal IQFeed TraderBytes Barchart <b>Ninja Trader</b> <b>Cannon Trading</b> IG Markets IG Markets Direct Cannon Trading CQG	<u>Connect</u> <u>Run TWS</u> <u>Auto Connect</u> <u>Beep on Connect</u> <u>Warn on 'No Feed'</u> (try to reconnect) <u>Email on 'No Feed'</u> <u>Auto Add Symbols</u> Use IB Gateway instead of TWS		Status Failed Feed Packets Symbols 1 Pacing Used / Pending
Ironbeam Emini Cash Schwab UK Daily Data Ensign Internet Ensign Playback	Name		Interactive Brokers Help Symbol Guide
	Port 7496 Reconnect		Use Refresh Source Chart Property Vendor Data Barchart
		1 2 4 3 4 4 5 4 6 4 7 4 8 /	Tabs are for creating separate symbol lists. Only symbols on the selected tab will request live data from the data feed.

- 1. Enter your Interactive Brokers 'User Name' and 'Password' using Case Sensitive characters (use the checkbox next to 'Password' to show the entries).
- 2. Type the symbols you will be watching into the 'Symbol List' using CAPTIAL LETTERS.
- 3. Check the 'Auto Connect' and 'Connect' check boxes (after a few seconds, green will display in 'Data Feed' box with a small amount of blue and 'Status' will show 'Connected').

Note: 'Interactive Brokers' on the left will show in Red if an incorrect User Name or Password was entered. Uncheck the 'Connect' box and re-enter the correct User Name and Password, then re-check the 'Connect' box to connect.

## **Related Links**

Interactive Brokers Trader Workstation (TWS) Download Interactive Brokers Enable ActiveX and Socket Clients Interactive Brokers Symbol Guide Quote Chart Feeds Overview