iiQFeed

Help Guide

Getting Started with Sierra Chart





Connecting IQFeed with Sierra Chart

Please note that before you can run IQFeed with Sierra Chart, you will need to install the IQFeed client software. You can get the latest version <u>here</u>. Once you have both IQFeed and Sierra Chart installed, you can connect them using the following steps:

1 Open Sierra Chart and click Global Settings at the top of the Sierra Chart main display. Select Data/Trade Service Settings on the dropdown panel (alternatively, you can select Data/ Trade Service Settings under File at the top of the main display).



Connecting IQFeed with Sierra Chart



2 On the Data/Trade Service Settings window, select "IQFeed [data]" from the Service dropdown window.

Select the Time Zone that you want the data to be displayed in, using the **Time Zone** dropdown window.

Set the Intraday Data Storage from the dropdown window. In most cases, you'll want to leave this as the default "1 Tick" value to receive the most accurate data, as this means there will be one data record for each tick/trade. For more information about this setting, please check with Sierra Chart support.

Under Max Historical Intraday Days to Download, set the number of days of Non-Tick Data[†] (minute, 5-minute, hour, etc.) you want to be able to see in Sierra Chart. Do the same for 1-Tick Data.^{††}

Click on **OK** to continue.

ata/Trade Service Settings		
Service: IQFeed [data]		Connect on Program Startup
Service Setting	Value	Time Zone:
		New York (-5 EST/-4 EDT)
		Intraday Data Storage Time Unit:
		1 Tick 🗸 🗸
		Number Of Stored Time And Sales Records:
		Max Historical Intraday Days To Download
		Non-Tick Data: 5000 🕂
		1-Tick Data: 180
		Max Time&Sales Depth Levels: 0
Static		Enable FIX Logging
		Allow Support for Sierra Chart Data Feeds
-Saved DTS Configuration		 Support Alternate Forex Historical Data Download Dividend Adjusted Historical Data
DTS Config:		Show Passwords
Load	Save Delete	Data File Management Advanced
OK Cancel	Help	SC Server Settings Proxy Settings

[†] IQFeed's non-tick intraday history typically goes back more than 10 years (greater than 3,500 calendar days)

^{*t†*} IQFeed's tick history includes 180 calendar days for all symbols.



Connecting IQFeed with Sierra Chart



3 Select File from the Sierra Chart main display, and click on Connect to Data Feed on the dropdown window.

If this is your first time using 4 IQFeed, The IQ Connect Login window should appear on your screen. Here, you will need to provide your IQFeed Login and Password. You also have the option to "Save Login And Password/Pin" and to "Automatically Connect" (select these if you want to avoid entering in your IQFeed login information and manually connecting every time you run Sierra Chart). After you have entered your login credentials and made your selections, click on Connect.

5 When you are successfully connected to IQFeed, you should see a green status window on the control bar (top right of the Sierra Chart main display).



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Viewing a Chart in Sierra Chart

After connecting IQFeed with Sierra Chart, you can create a chart using the following steps.

To open a chart, select File from the Sierra Chart main display. On the dropdown menu, select Find Symbol.

Locate and select a symbol in the list of available symbols, or manually enter one in the Selected Symbol field.* Click on either Open Historical Chart, or Open Intraday Chart (or Open Trading DOM if you are permissioned for Market Depth).



Save All



Viewing a Chart



3 When your chart appears, you can edit it by selecting Chart Settings, found under the Chart tab on the Sierra Chart main display menu. You can also right-click in the chart to select it.

4 On the Chart Settings window, you will find several options under the Main Settings tab to fine-tune your chart to your specifications. For assistance with these settings, please see Sierra Chart's Chart Settings page.

Sierra Chart 1915 Chartbook3.Cht IQFeed 2019-05-15 18:30:20 Wed [Sim] DF:92882498 ST:2, 2 - [@ES# 1 Min #1 | E-MINI S&P 500 JUNE 2019] X File Edit Chart Analysis Jools Spreadsheet Trade Global Settings Window CB CW Help - 5 × FS OC Sv CC DTS Con Dis abc TC 1 TC 2 Rpl CVW [↔] +] + +] + cs sw 5 @ES# 1 Min #1 C: 2852.50 T: 28 2019-05-15 18-29-58 L: 2852.50 O: 2852.75 V: 35 B: 2852.50 A: 2852.75 65x53 TR: 2s BV: 27 AV: 8 DV: 445 2857.00 2856.50 or right-click on Bar Periods Chart Setting 2856.00 Graph Draw Types Quickly Changing Bar Period the chart Graphics Settings - Chart Perform Futures Symbol Rollover 2855.50 Use Evening/Full Session Ctrl-G Update Chart Drawings To Current S Lock Fill Space Show Rollover Dates 2855.00 Horizontal Grid Pointer Vertical Grid Alt-Shift-V Duplicate Chart Line 2854.50 Duplicate Chart To Chartbook Logarithmic Scale Chart Values/Crosshair Duplicate All Charts To Chartbook Show Bid and Ask Lines 2854.00 Chart Values Window Detach/Attach Chart Window Bid Ask Average Line 2853.50 Add Symbol Alert Chart Settir Scale Studies Interactive Scaling Mode Open Time and Sales Window 2853.00 Open Market Depth Window Reset Scales Edit/Download Data - Intraday Chart Reset Bar Size/Spacing/Scale Delete and Download Data Replay Chart Reset Child Windows Reload and Recalculate Study Settings Insert 2852.0 2851. hart Settings - @ES# 1 Min #1 - E-MINI S&P 500 JUNE 2019 X 851.0 15:54 15:57 16:00 16:03 16: 18:23 18:26 18:29 Main Settings Advanced Settings Advanced Settings 2 Advanced Settings 3 Alerts Date Range In File (yyyy-mm-dd): Chart Data Type: Historical Chart Bar Period: @ES# 1 Min # From: 2015-04-05 To: 2019-05-16 Intraday Chart • C Days: C Weekly Intraday Chart Bar Period: Use Number Of Days To Load Market Bar Period Type: C Monthly Days To Load: 30 ÷ Depth Days-Mins-Secs Per Bar C Quarterly Adjust Proportional With Bar Period 10 C Yearly Setting: 0-1-0 Use Date Range Note: Sierra Chart strongly recommends Gap Fill - None 🔻 New Trend Bar V 🔻 Graph Draw Type From: Session Times (HH:MM:SS): that you prevent the scanning of Candlestick Bars Start Time Price Display Format: 0.01 09:30:00 Candlestick Body Only intraday data chart files (notated with Candlestick Bars Hollow Tick Size: 0.250000 End Time: 16:14:59 Line on Close file extension "scid") by anti-malware ✓ Use Evening Session Auto-Set From Data Feed Mountain Evening Start 16:15:00 software on your system, particularly Volume at Price Mult.: 1 Scale • Evening End Time: 09:29:59 Symbol: Microsoft Security Essentials. If this step Apply Global Symbol Settings @ES# New Bar At Session Start Find is not performed, anti-malware programs Load All Weekend Data -Trade and Current Quote Symbol Edit Global Symbol Settings will have a significant impact upon the Find Automatically Bollover Futures Symbol performance of Sierra Chart. 🗍 Use As Trade Only Symbol Save Days to Load, Intraday Bar Period, Graph Draw Type as Default OK Cancel Apply Help