

## **Part 3.**

# **Real-Time Quotes and Custom Barometer**



# Chapter I

# Overview

The ***Real-Time Quotes and Custom Barometer*** application is designed for traders who monitor multiple tickers in real time. In addition to displaying dynamically updating real-time quotes, the application allows you to monitor the real-time status of selected indicators. Using AIQ's Barometer tool, the screen gives you the real-time ability to easily spot significant changes in indicator readings.

In addition to quotes, the screen provides access to a wide variety of information such as option data, last trade data, etc. And, from the same screen, you can access charts, news headlines and stories, and Nasdaq Level II quotes.

The ***Real-Time Quotes and Custom Barometer*** application provides complete flexibility. You can set up the screen in any configuration you choose. You can display as many indicators as you like and you can choose the time interval (the time period used for the indicator computation) for each indicator.

The Indicator Barometer is a unique AIQ tool that provides a quick “snapshot” view of the status of an indicator at a particular point in time. Each Indicator Barometer square can have one of four configurations. These configurations represent four different indicator states: strong up, weak up movement, weak down movement, or strong down. The determination of which of the four states an indicator square will display is based on specially designed Barometer rules.

When you select an indicator for the ***Real-Time Barometer*** screen, a column consisting of five Barometer squares is displayed. These five squares represent a time sequence of five equal time intervals. This five-square row shows you at a glance a history of the state of the indicator. Since the information is dynamically updated, changes in indicator state and rotation are easily seen.

## Real-Time Quotes and Custom Barometer screen

### Note

In addition to menu bar commands, you can access a menu of commands by clicking the right mouse button with the cursor pointed to a ticker within the *Quotes and Barometer* window. For a menu of commands pertaining to columns, move the cursor to a column head and click the right mouse button.

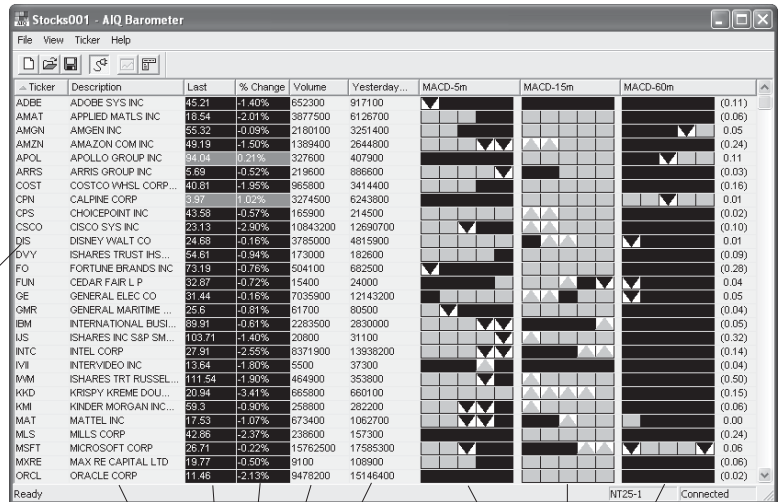
To open the *Real-Time Quotes and Custom Barometer* application, double click the **Barometer** icon found in the TradingExpert Pro Program Group (or Quick Launch Menu).

The screen consists of two panels:

- Left side – The Ticker List  
A user-created list of tickers.
- Main window – The Barometer and Quotes area

This window displays dynamically updating columns of information for the tickers in the Ticker List. All columns including the indicator columns are selected and configured by the user.

*Real-Time Quotes and Custom Barometer screen configured with three MACD indicator columns*



Ticker List

Quotes and Other  
Ticker Data Columns

Indicator Barometer  
Columns

