

Smart Information for a Sustainable World



DTN NxCore®

A new era of high-performance data feeds has arrived

To support strategic trading decisions

Today's markets are competitive. To stay ahead, you must have a distinctive edge. Staying informed is key, but is it enough? What can make the difference is having the confidence that your information is complete, accurate, reliable, and delivered to you fast.

DTN NxCore® can provide that edge. A comprehensive solution for serious traders, DTN NxCore is a market data feed that quickly delivers every bid, ask, and trade for all symbols on the U.S. equities, futures, and options exchanges, not filtering any of its data. Best of all, DTN NxCore offers an easy-to-use application programming interface and development tools that make conversion from legacy data feeds to DTN NxCore simple. DTN NxCore was designed to eliminate the frustration of missing or inaccurate data and deliver a high-end, reliable solution to achieve the results active traders demand.

Unmatched data solutions

The DTN NxCore solution is unique in that it utilizes proprietary compression algorithms that allow delivery of unfiltered data via the Internet. No other competitor can offer a full broadcast feed via the Internet.

Without the need for satellite dishes or telco circuits, DTN NxCore makes it easy to receive data — no need to order expensive hardware, configure your network, or wait 60 days for a telco circuit — DTN NxCore can be installed and running in minutes.

Giving you the edge

A market data feed providing everything you need quickly and efficiently can have a huge affect on your business, saving you money, time, and helping you concentrate on successful trade executions. DTN NxCore can make that difference.

Cost savings — Conveniently set up through your Internet connection, your business will save thousands with the elimination of telco costs and expensive hardware. Internet delivery opens the door for offsite users and relocation to a disaster recovery data center without excessive costs required by other data feeds.

Robust — The DTN NxCore market data feed is "interruptible." That is, if a user experiences any type of interruption to the feed, whether for a minute, an hour, or even a day, DTN NxCore will automatically backfill all the market data transmitted during the outage — a unique feature exclusively provided by DTN NxCore. Plus, every trade and quote is archived, allowing for quick and safe recovery.

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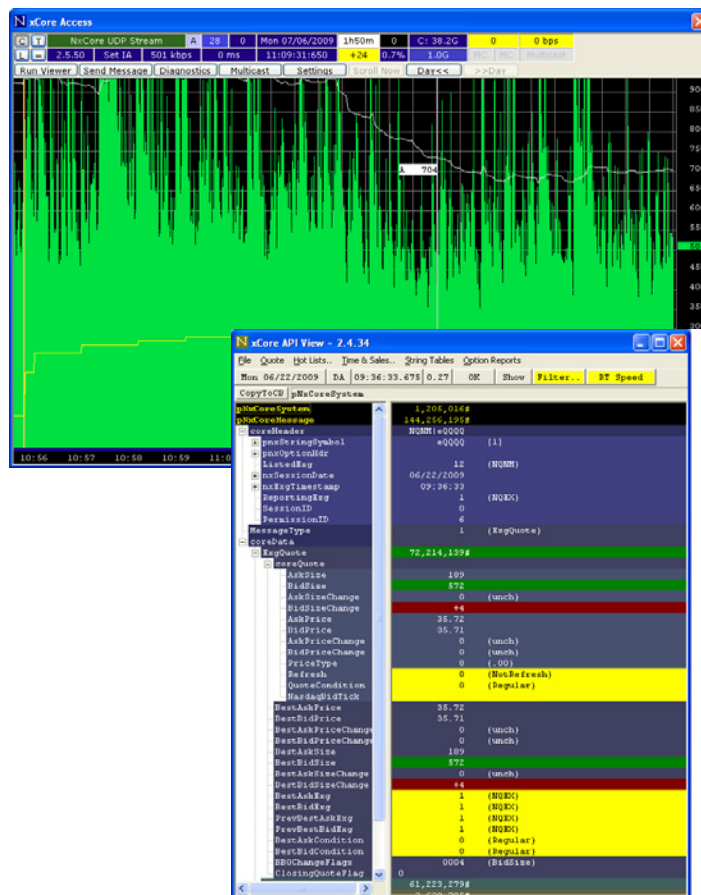
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Efficient — DTN NxCore eliminates the need for high-end servers and expensive databases. DTN NxCore’s hardware requirements are minimal, 1 GHz processor and 256 RAM. In fact, DTN NxCore can run on a four year old laptop and use less than five percent CPU and 20 MB of RAM. DTN NxCore is extremely efficient in bandwidth usage. DTN NxCore utilizes proprietary compression techniques which reduce bandwidth usage by over 90 percent as compared to direct exchange feeds, without adding additional latency. Due to the reduction in bandwidth, DTN NxCore is able to be the only complete broadcast data feed delivered via the Internet. In addition to reduced bandwidth, DTN NxCore makes efficient use of memory and hard disk resources, requiring less than one-tenth of what competitor data feeds require. DTN NxCore stores the current market data for all symbols in resident memory, allowing applications to scan over 350,000 symbols in less than 15 milliseconds, and archives all data in one easy-to-use file.

With DTN NxCore tools and fixed structure format, developers can easily view and process data, allowing for straightforward conversion and set-up in just days. Most clients are processing data within a day and have completed their development within two weeks.

Reliable — Telvent DTN receives market data directly from the exchanges and has two redundant data centers, resulting in fast, accurate, and reliable data for end users. Plus, experienced engineers monitor the data center 24/7.

Comprehensive — DTN NxCore delivers a full-broadcast feed, allowing clients to create proprietary trading systems, update portfolio and risk management applications, or simply display data on a Web site. Users receive the entire market, including data from regional exchanges, not just the best bid/ask, allowing them to make the most informed trading decisions.



Top: DTN NxCore provides helpful monitoring tools such as bandwidth usage in one second intervals and CPU usage.

Above: DTN NxCore API Viewer application shows all of the data structures and data elements in real-time and allows you to filter data by symbol, type or condition, or you can replay an entire day's data.

Experience the difference

The DTN NxCore solution is like nothing else on the market — providing traders with an all-in-one, robust, fast, and reliable solution via an Internet connection. Try it for yourself and experience the new world of high-performance data feeds.



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