

Products.

The Market Information Server (MIS)[™] Delivering Higher Throughput Smarter

SpryWare's flagship product, The Market Information Server (MIS)[™], represents the latest and fastest in the low-latency, Direct Market Access (DMA) marketplace. MIS is a fully managed "ticker plant in a box" targeted towards customers needing direct market connectivity for processing high-frequency data. MIS processes and delivers this data with the lowest available latency without sacrificing reliability.

MIS is a direct market access (DMA) appliance that takes in direct exchange data feeds, normalizes the data into a standardized format, databases the information, and then distributes the data to clients.

ULTRA LOW LATENCY

SpryWare's innovative technology has been designed specifically to address the demanding requirements for sub-millisecond throughput.

HIGH PERFORMANCE

With MIS built from the ground up to be multi-core and multi-processor optimized, SpryWare is delivering an ultra fast "ticker plant in a box" solution, without relying on proprietary hardware devices.

RETURN ON INVESTMENT

Delivering higher throughput smarter is the idea behind the SpryWare algorithms. The result is not only ultra low latency and high performance, but also overall lower cost of ownership.

- Smaller hardware footprint, without expensive server farms
- Optional utilization of SpryWare's co-location facility
- Fully managed, eliminating costly time on upgrades
- Open Standards eliminate cumbersome proprietary protocols

VALUE ADDED

The SpryWare MIS brings you much more than latency free data. As a complete market data system, MIS offers all the "behind-the-scenes" data that users have traditionally relied upon from consolidated vendors.

- Time Series Database
- Tick Database
- Historic Data
- Historic Data Retrieval and Aggregation
- Database Management, Split Adjustments, Name Changes, etc.
- Data Validation and Cleansing
- Exchange Contract and Roll-Over Management
- Corporate Action Data
- Fundamental Data
- Calculated Fields, Highs, Lows, Cumulative Volume, etc.
- Data Blending and Linking
- User Authentication and Usage Reporting
- Data Cache Management



Summary:

- **Unmatched** message per second / CPU performance
- **Optimized** for multi core and parallel processing
- **Data Center friendly** with smaller hardware footprint
- **Delivering** speed while providing low TCO

Delivering Higher Throughput SmarterSM