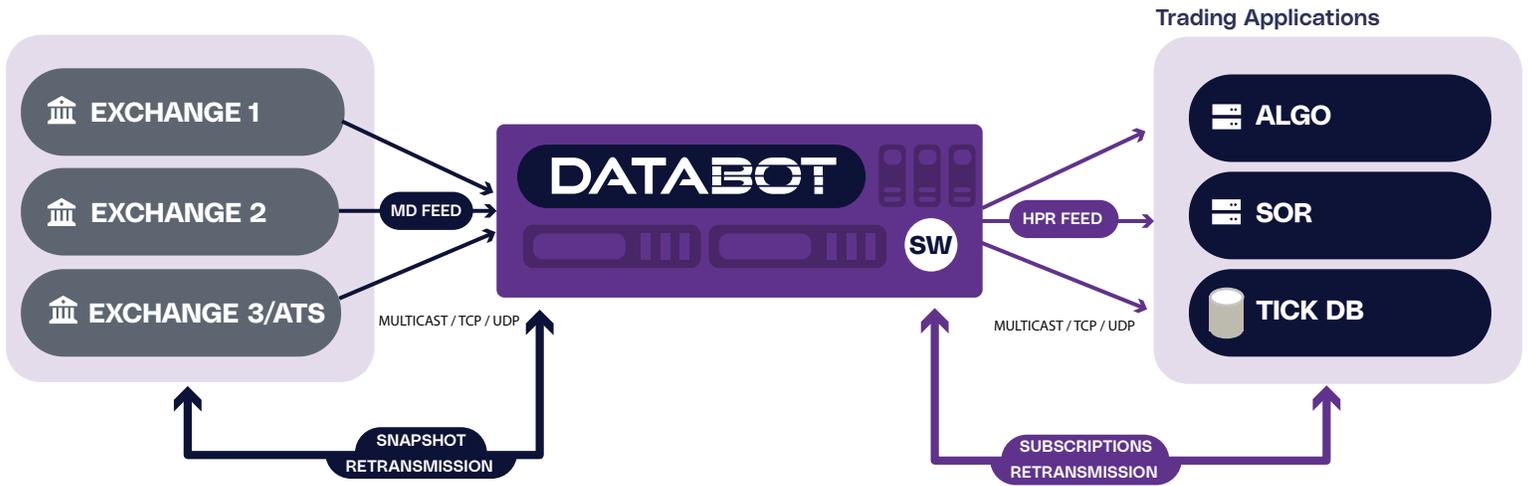


Low-Latency Market Data Ticker Plant



FEATURES

- EXCHANGE LIQUIDITY AGGREGATION**
Book compositing and synthetic feed reporting
- BOOK BUILDING**
Level 1,2 & 3 book building
- MULTI-SUBSCRIPTION FILTERING**
Symbol, depth, derived values, and custom logic
- LINE ARBITRATION**
Two-way A/B or three-way wireless
- CONFLATION**
Queue, time, price, bandwidth or quantity based
- RECOVERY**
Retransmission, feed health detection, and failover
- HISTORICAL DATA**
PCAP recording and replay

BENEFITS

INTEROPERABLE

Simplify market data architecture with flexible integration options

PERFORMANT

Confidently keep up with high-volume trading days and extreme micro-burst conditions

FUTURE-PROOF

Eliminate trading distractions as market data rates scale and exchange requirements continue to evolve

REDUCE TCO

Lower operational overhead and cost

BUILT FOR

BANKS

EXCHANGES / ATS

HEDGE FUNDS

PROPRIETARY TRADING FIRMS

HIGHLIGHTS



3.7 μ s
Latency



800K MSGS/SEC
Sustained Throughput



PROTOCOL
NORMALIZATION
Code to a Single API



100+ GLOBAL VENUES
AMRS / EMEA / APAC

Purpose-built market data at microsecond speed

Databot provides reliable and fast access to market data.

It is designed to deliver low-latency, deterministic market data across global trading venues. HPR's highly customizable ticker plant consolidates and normalizes high-volume exchange feeds with microsecond performance, even under burst conditions.

Its advanced book building, protocol normalization, and custom filtering enables firms to reduce complexity, speed up time to market, and optimize for precision data access in real-time trading environments.

As part of HPR's unified platform, Databot offers enterprise-grade reliability and native integration with risk and execution tools, empowering you to trade with complete confidence in every packet of data delivered.



PROVEN

HPR is the market-leading platform-as-a-service (PaaS) provider to global brokers, buy sides and exchanges



FLEXIBLE

With exceptional quality hardware and software solutions, clients benefit from unparalleled speed and functionality, meeting all latency and cost requirements



SIMPLIFIED

Reduce technology bloat and unify your electronic trading infrastructure

About

HPR is a comprehensive Platform-as-a-Service (PaaS) provider delivering high-performance hardware and software capital markets infrastructure solutions. Powering global tier-1 brokers, hedge funds, and proprietary trading firms, HPR takes a unified approach to supporting electronic trading technology and enterprise risk management with unparalleled speed, efficiency, reliability, and determinism. HPR's products, all offered as a fully managed service, provide ultra-low-latency pre-trade risk management, direct market access, market data delivery, and matching engine technology. For more information, visit www.hyannisportresearch.com.



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