

UNRIVALED ACCESS TO REAL-TIME AND HISTORICAL DATA ACROSS GLOBAL CENTRALIZED CRYPTO MARKETS

Amberdata's Enterprise Market Data is built for institutional performance—trusted by trading desks, quant funds, asset managers, regulators, and corporate treasuries. We provide the depth, speed, and reliability you need to power trading strategies, run risk models, conduct compliance investigations, and manage portfolios in today's fast-moving digital asset markets.

With the deepest historical order book data in the industry, normalized across major exchanges and streamed via low-latency infrastructure, Amberdata sets the gold standard for crypto market data.



GET THE EDGE WITH THE INDUSTRY'S MOST COMPREHENSIVE MARKET DATA PLATFORM

SPOT | OPTIONS | FUTURES

MARKET DATA

Real-time and historical prices across spot, futures, and options

- Trades, OHLCV, VWAP/TWAP
- Funding rates, open interest, long/short ratios, liquidations
- Real-time & historical asset & pair prices
- ARC Asset Reference & Classification

MARKET DATA ADVANCED

All Market Data features, plus:

- Full order book events and tickers
- Aggregate order book snapshots across venues and markets

BENEFITS

DEEP HISTORY

Over a decade of market data ideal for backtesting, modeling, and long-term trend analysis.

SCALABLE DELIVERY OPTIONS

Real-time Websockets, RESTful API, bulk AWS S3 downloads, and seamless cloud access via Snowflake and Databricks.

MARKET DEPTH & MICROSTRUCTURE

Granular order books, BBO data, and snapshots across top exchanges for critical visibility into slippage, spreads, and liquidity.

RESILIENT INFRASTRUCTURE

Battle-tested pipelines delivering clean, reliable data through high volatility and extreme market conditions.

USE CASES

TRADING & EXECUTION

Power low-latency execution strategies with real-time liquidity and trade data

RISK & PORTFOLIO MANAGEMENT

Monitor exposure across markets and instrument types and develop risk models

ASSET MANAGEMENT

Use scalable data infrastructure for back-testing & quantitative analysis

MARKET SURVEILLANCE

Track abnormal trading activity and compare reference prices and historical trades for reporting integrity

TREASURY & WEALTH MANAGEMENT

Use normalized pricing and historical benchmarks for valuations and monitor digital asset holdings

REGULATIONS & POLICY

Monitor volatility and cross-venue trading behavior and analyze price manipulation patterns

VERSATILE DATA DELIVERY FOR EVERY USE CASE

REST API

Deep history in a scalable API

WEBSOCKETS

Real-time event streaming

AWS S3

Bulk downloads with petabyte-scale support

SNOWFLAKE & DATABRICKS

Query with SQL on/ cloudbased platforms

WHO WE ARE

Amberdata powers the future of financial services, providing the essential digital asset financial infrastructure that enables institutions to navigate, analyze, and capitalize on the digital asset economy. Our institutional-grade solutions connect disparate markets and data sources with the robustness, granularity, and scalability required to power end-to-end use cases effectively.

As the backbone of digital asset intelligence, we have pioneered institutional-grade tools and support organizations with comprehensive, real-time, and historical data solutions that seamlessly integrate into existing workflows. Our unparalleled expertise and industry-leading products enable our customers to unlock opportunities, manage risk, and drive innovation in an increasingly complex and interconnected financial landscape.

DRIVING PRODUCT INNOVATION TO POWER THE FUTURE OF FINANCIAL SERVICES

OUR CORE VALUES

Institutional-Grade Infrastructure

Integrated, End-to-End Solutions

Actionable Information

Leading Insights and Research

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