

As cryptoassets go mainstream, firms face mounting regulatory pressure from the FCA, ESMA, the SEC and CFTC. Yet most legacy systems can't deliver the accuracy or scale needed—especially with tokens trading to 18 decimal places. Even minor rounding errors can cause reconciliation breaks, financial discrepancies, and compliance risk, all amplified by the sheer volume and complexity of crypto transactions.

AutoRek Mion is built for this exact challenge. It delivers exceptional accuracy—handling up to 20 digits before and 18 after the decimal point—so every transaction is matched, calculated, and reported without compromise. Fully automated and scalable, AutoRek Mion gives operations teams the tools they need to stay in control, compliant, and audit-ready in a high-precision world.

Key Business Benefits



Unmatched Accuracy

Process and reconcile crypto transactions to 18 decimal places—eliminating rounding issues and protecting data integrity.



Regulatory Confidence

Meet evolving compliance obligations for reconciliation, reporting, and safekeeping with built-in control and auditability.



Full Automation

Streamline your crypto operations from data ingestion to exception resolution—improving speed, accuracy, and efficiency.



Scalable for Growth

Handle high volumes and evolving crypto products with a future-proof platform that grows with your business.

Accuracy, Automation & Scale

AutoRek Mion is a powerful reconciliation engine designed to give you complete confidence in every crypto transaction—no matter how complex or granular.

With AutoRek Mion, accuracy isn't just a feature—it's the foundation.



Precision Processing

- > Supports 20-digit integers and 18-decimal precision
- Enables accurate reconciliation of trades, payments, and positions
- > Eliminates manual workarounds, rounding, and data loss

Advanced Reconciliation Engine

- Flexible rules engine for splitting, matching, aggregating, and enriching data
- Full ETL and data ingestion capabilities across formats and systems
- > Real-time exception handling and resolution workflows

Seamless Integration

- Web service APIs to integrate with external systems and automate execution
- > Export functionality in multiple formats (CSV, JSON, XML)
- Schedule processes and connect to external APIs for streamlined data flow

Governance & Control

- > Full **audit trail** of all processing steps and user actions
- > Define **retention and archiving policies** with precision
- Supports full compliance with FCA, SEC/CFTC, and MiCA cryptoasset requirements

Get Crypto Reconciliation Right — First Time, Every Time

When accuracy counts—be sure.

Get ready to transform your reporting processes



