



# Vossic Data Management System

Enable The Power Of Data

# Vossic Data Management System

Discover, manage, and analyze data resources to unlock your business potential.

In your organization, data holds immense value—from equipment operations to capacity planning and decision-making. The Vossic Data Management System helps you consolidate scattered resources, transforming data into insights that enhance efficiency, reduce costs, and drive smarter decisions.

The Vossic Data Management System offers robust storage, efficient processing, and seamless integration with multiple protocols and brands. It empowers enterprises with secure and flexible data management, enabling trend analysis, equipment monitoring, and large-scale automation to fuel business growth.

## Benefits

- **High Reliability**
- **Exceptional Performance**
- **Seamless Integration**
- **Flexible Deployment**
- **Flexible Customization**



## High Reliability

Dual-Layer Storage Architecture with Intelligent Load Balancing Mechanism



## Exceptional Performance

-700K+ writes/s  
-800K+ reads/s  
-3M+ queries/s  
-500+ users/node



## Seamless Integration

Supports diverse protocols and PLC brands, simplifying complex data management.



## Flexible Deployment

Supports on-premises, hybrid cloud, and Docker deployment options for diverse applications.



## Flexible Customization

Offers open APIs and SDKs to support custom development for unique business needs.

# Ideal for diverse application scenarios

Empowers smart factories, data centers, and IoT with advanced data management, driving digital transformation and intelligent growth.

## Smart Manufacturing



↓ Downtime 30%

## Data Center Management



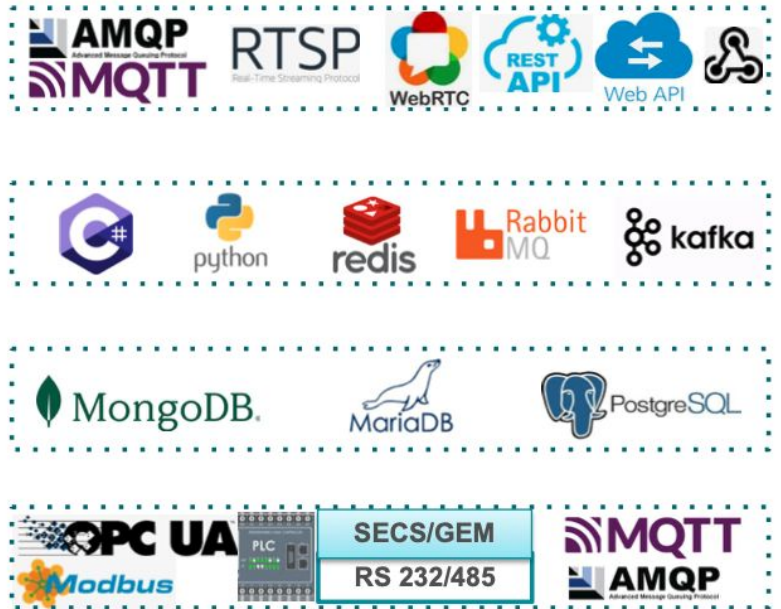
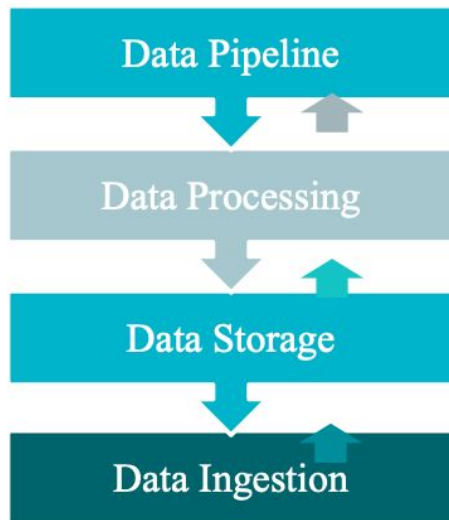
↓ Energy Use 30%

## IoT Ecosystem



↑ Efficiency 25%

# From Capture to Application, Data Management Made Easy!



## Data Integration & Ingestion

- Multi-protocol integration
- 20% cost reduction



## Data Storage & Management

- 30% storage saved
- Millions/sec processed



## Data Processing & Analytics

Real-time insights with edge AI for rapid business response



## Data Application & Visualization

On-demand data, intuitive dashboards, efficient management



Ready to elevate your data center operations? Partner with Vossic to build a future of high reliability, performance, and innovation.

We are dedicated to providing cutting-edge, dependable tools and solutions to ensure your success every step of the way.

Feel free to contact us for the latest product specifications and pricing!



[www.vossic.com](http://www.vossic.com)

[sales@vossic.com](mailto:sales@vossic.com)

Tel:02-2269-7712



VOSSIC

VOSSIC Technology Co., Ltd.