PROSYS OPC

OPC UA Historian

Collect and store data from multiple OPC UA servers into one central location.

Connect Historian to any OPC UA compatible sensor, device or automation system and start collecting the data that is important to you.

Access the collected data with any client application that supports either OPC UA or SQL.

OPC UA Historian

OPC UA Data Logger

Historian acts as a data logger with SQL databases and fits well in your existing IT and automation infrastructure. Once you have data stored, you are operating safely. And when you manage your own database, you decide when and how you use your valuable data.

Single Point of Access

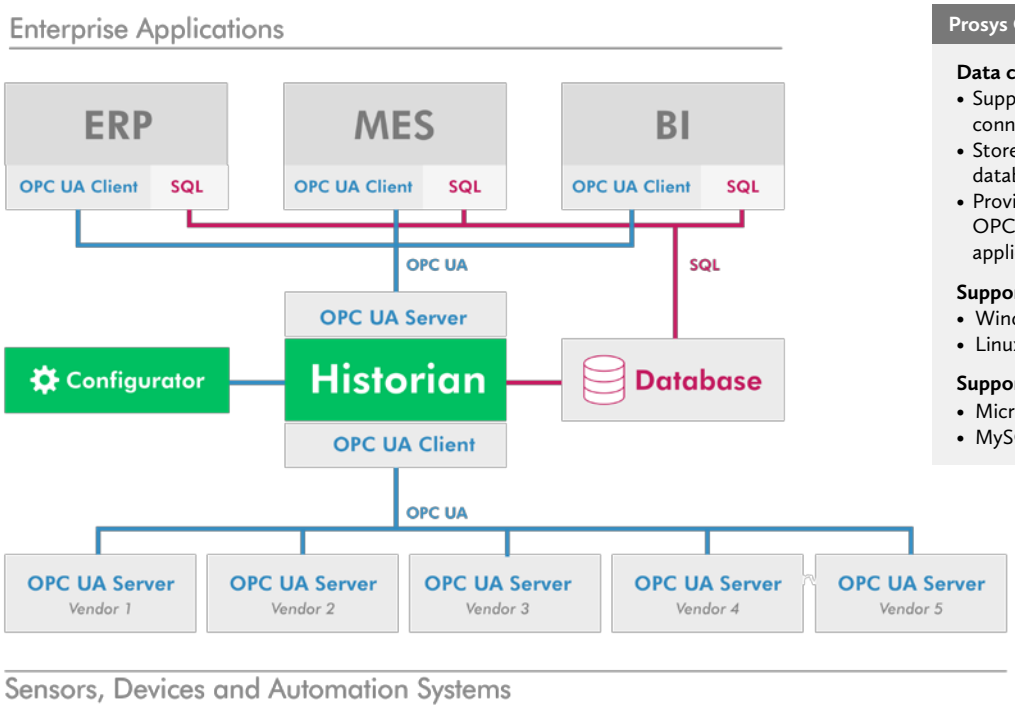
Having all the data behind a single point of access enables tighter firewall rules and better control of the network. This can also simplify your system architecture and add security significantly. In addition to history data logging, you can use Historian as a gateway for accessing real-time data from all the underlying OPC UA servers.

History Data Server

Many data sources, such as industrial devices, are not able to create a history data storage by themselves. This can be overcome by using OPC UA Historian. And because OPC UA is a vendor independent communications standard, Historian enables you to connect to numerous devices and systems from different vendors.

Ready for the Industrial Internet

Easy, reliable and secure data logging is a key function for system integration and also for Industrial Internet of Things (IIoT) solutions. Historian has been designed to be one of the key building blocks when you develop your total system starting from sensor data.



Prosys OPC UA Historian Features

Data collecting and accessing
- Supports multiple OPC UA server connections
- Stores data to standard SQL databases
- Provides access to data with any OPC UA or SQL compatible client application

Supported operating systems
- Windows 7 or later
- Linux (Debian/RPM)

Supported databases
- Microsoft SQL Server
- MySQL / MariaDB